

**New Jersey's 2002 Integrated List**

**Sublist 5 With Priority Ranking**

This ranked list was prepared pursuant to Sections 303(d) of the  
Federal Clean Water Act

State of New Jersey  
Department of Environmental Protection  
Water Monitoring Management Water  
Assessment Team  
October 1, 2002

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Lower Delaware	17	4 Seasons Campground Pond-17	Four Seasons	Fecal Coliform	low
Atlantic Coast	15	Absecon Bay	Absecon Bay-1 thru 15	Dissolved Oxygen, Pathogens	medium - DO; low - pathogens
Atlantic Coast	15	Absecon Creek Estuary	2401	Pathogens	low
Atlantic Coast	14	Absegami Lake-14	Absegami Lake	Nutrients/Sedimentation (Eutrophic)	low
Northeast	05	Ackermans Creek Adjacent to Berry's Creek Reach 02030103-024-D.11		Chromium, Mercury, PCB, Chlorinated benzenes	high
Atlantic Coast	14	Albertson Branch near Elm	0140940970	pH	medium
Lower Delaware	18	Alcyon Lake-18	Alcyon Lake	Nutrients/Sedimentation (Eutrophic), Fish-Mercury	Mercury - high; nutrients/sedimentation - low
Lower Delaware	20	Allentown Lake-20	Allentown Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	17	Alloway Creek at Yorktown - Friesburg Rd in Alloway Twp	AN0698	Aquatic Life	low
Lower Delaware	17	Alloway Creek Estuary		Pathogens	low
Raritan	09	Ambrose Brook at Raritan Ave in Middlesex	AN0425	Aquatic Life	low
Raritan	09	Ambrose Brook at School St in No. Stenton	AN0425B	Aquatic Life	low
Lower Delaware	20	Annaricken Brook near Jobstown	01464578	Phosphorus, Fecal Coliform	medium to TP, high for FC
Raritan	07	Arthur Kill		Mercury	high
Raritan	07	Arthur Kill	Arthur Kill-4: Raritan Bay	Pathogens	low
Raritan	07	Arthur Kill and Tidal Tributaries		Fish-PCB, Fish-Dioxin	high
Lower Delaware	20	Assiscunk Creek at Cedar Lane at Springfield	20-AS-1	Arsenic, Cadmium, Chromium, Lead, Mercury	high
Lower Delaware	20	Assiscunk Creek at Hedding Rd (near Jacksonville) in Mansfield Twp	AN0141	Aquatic Life	low
Northwest	11	Assunpink Creek at Mulberry St in Trenton	AN0116	Aquatic Life	low
Northwest	11	Assunpink Creek at Peace Street at Trenton	01464020, 11-AS-3	Phosphorus, Fecal Coliform, Arsenic, Copper, Lead, Zinc	medium to TP, high for FC and metals
Northwest	11	Assunpink Creek at Route 539 in Upper Freehold	4	Phosphorus	medium
Northwest	11	Assunpink Creek at Rt 535 in West Windsor Twp	AN0109	Aquatic Life	low
Northwest	11	Assunpink Creek at Trenton	01464000	Phosphorus, Fecal Coliform	medium for TP, high for FC
Northwest	11	Assunpink Creek at Willow St in Trenton	AN0118	Aquatic Life	low
Northwest	11	Assunpink Creek at Windsor Rd in Washington Twp	AN0109A	Aquatic Life	low
Northwest	11	Assunpink Creek near Clarksville	01463620, 11-AS-2	Arsenic, Cadmium, Copper, Lead, Mercury	high

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Northwest	11	Assunpink Creek near Edinburg	11-AS-4	Arsenic, Cadmium, Copper, Lead, Mercury	high
Northwest	11	Assunpink Creek Trib near Assunpink WMA office in Millstone Twp	AN0109T	Aquatic Life	low
Northwest	11	Assunpink Lake-11	Assunpink Lake	Fish-Mercury	high
Atlantic Coast	15	Atlantic City Reservoir-15	Atlantic City Reservoir	Fish-Mercury	high
Atlantic Ocean	Atlantic Ocean	Atlantic Ocean	Atlantic Ocean - 1,5,12,13,17,21,22,23,26,38,39,40,42,43,44,45,47,48,51, 57,69,70,71,74,78,79,80,81,82,86,87,88,89,90,91,92,94, 103,105,106,107,108,112,114,115,118; Atlantic Ocean, Atlantic Ocean-4: Cape May Beach, Atlantic Ocean-7: Cape May Channel, Atlantic Ocean-8: Wildwood Offshore, Atlantic Ocean-16: Atlantic Ocean Sea Isle, Atlantic Ocean-25,35,52,56,61,65; Atlantic City Offshore, Atlantic Ocean-75,93,96,99,101,109,110,111,113,116.; Asbury Park Offshore, Atlantic Ocean-83: Mantoloking Offshore	Dissolved Oxygen	medium
Atlantic Ocean	Atlantic Ocean	Atlantic Ocean	Atlantic Ocean-75,93,95,96,97,98,102,104,109,100,116; Asbury Park Offshore, Atlantic Ocean-12: Atlantic Ocean, Atlantic Ocean-16: Atlantic Ocean Sea Isle, Atlantic Ocean-4: Cape May Beach, Atlantic Ocean-6, 53, 59; New Jersey Atlantic Ocean, Atlantic Ocean-7: Cape May Channel, Atlantic Ocean-8: Wildwood Offshore, Atlantic Ocean-83: Mantoloking Offshore,	Pathogens	low
Atlantic Coast	15	Babcock Creek near Mays Landing	01411196	pH	medium
Raritan	08	Back Brook at Rt 609 in East Amwell Twp	AN0335	Aquatic Life	low
Lower Delaware	20	Back Creek at Yardville-Hamilton Sq Rd in Hamilton Twp	AN0131A	Aquatic Life	low
Lower Delaware	20	Bacon Run at Georgetown - Bordentown Rd in Georgetown	AN0133A	Aquatic Life	low
Lower Delaware	20	Bacons Creek near Mansfield Square	01464529	Fecal Coliform, pH	medium for TP, high for FC
Atlantic Coast	14	Ballanger Creek Estuary	2003D, 2003H	Pathogens	low
Atlantic Coast	13	Bamber Lake-13	Bamber Lake - East Lake and West Lake	Fecal Coliform	high
Raritan	09	Barclay Brook near Englishtown	01405285	pH	medium
Lower Delaware	20	Barkers Brook at Jacksonville-Smithville Rd in Springfield Twp	AN01410	Aquatic Life	low
Lower Delaware	20	Barkers Brook N Br near Jobstown	01464583	Phosphorus, Fecal Coliform, pH	medium for TP and pH; high for FC

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Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	13	Barnegat Bay	Barnegat Bay-1,5: Lower Metedeconk R, Barnegat Bay-2: Central Long Beach Island, Barnegat Bay-3,4,11,12,13,16,21: North Long Beach Island, Barnegat Bay-7: Kettle Creek, Barnegat Bay-8: North Barnegat Bay, Barnegat Bay-9: Lavalette, Barnegat Bay-10: Kettle Creek, Barnegat Bay-14,15: Silver Bay, Barnegat Bay-17: Applegate Cove, Barnegat Bay-18: Seaside Heights, Barnegat Bay-19: Shelter Cove, Barnegat Bay-20: Barnegat Bay - Toms River, Barnegat Bay-22: Double Creek, Barnegat Bay-23: North Barnegat Bay, Barnegat Bay-24,41: Barnegat Light, Barnegat Bay-25: East Of Clam Island, Barnegat Bay-26: Oyster Creek, Barnegat Bay-27: Oyster Creek Canal South, Barnegat Bay-28: Oyster Creek Canal North, Barnegat Bay-29: Barnegat Bay - Toms River, Barnegat Bay-30: Barnegat Bay - Seaside, Barnegat Bay-31: Forked River South Branch, Barnegat Bay-33: Sloop Creek, Barnegat Bay-34: West Barnegat Bay, Barnegat Bay-35: Barnegat Bay - Boat Ramp, Barnegat Bay-36: Clamming And Maple Creeks, Barnegat Bay-37: Sunrise Beach, Barnegat Bay-38: Cedar Creek, Barnegat Bay-39: Barnegat Bay, Barnegat Bay	Pathogens	low
Atlantic Coast	12	Barren Neck Brook at Long Bridge Rd in Colts Neck	56	Phosphorus, Fecal Coliform	medium for TP, high for FC
Lower Delaware	17	Barrett Run at W Ave in Bridgeton	AN0714	Aquatic Life	low
Atlantic Coast	14	Bass River E Br near New Gretna	01410150, 14-EBR-1	Dissolved Solids, Copper, Lead, Zinc	medium for TDS, high for metals
Atlantic Coast	14	Bass River Estuary	2007B, 2007C, 2007D, 2007E	Pathogens	low
Atlantic Coast	14	Batsto Lake-14	Batsto Lake	Fish-Mercury	high
Atlantic Coast	14	Batsto River at Batsto	01409500, 14-BAT-1	pH, Copper	medium for pH, high for copper
Atlantic Coast	14	Batsto River at Hampton Furnace	01409432	pH	medium
Atlantic Coast	14	Batsto River at Quaker Bridge	01409470	pH	medium
Raritan	10	Bear Brook at Slobbe Ln in West Windsor Twp	AN0384	Unknown Toxicity	low
Northwest	01	Bear Creek at Dark Moon Rd in Frelinghuysen Twp	AN0040A	Aquatic Life	low
Northwest	01	Bear Creek near Alphano in Allamuchy Twp	AN0040	Aquatic Life	low
Raritan	08	Beaver Brook at Lehigh St in Clinton	AN0324	Aquatic Life	low
Northeast	06	Beaver Brook at Morris Ave in Denville Twp	AN0248	Aquatic Life	low
Northeast	06	Beaver Brook at Rockaway	01380100	Fecal Coliform	high
Northwest	02	Beaver Run at Cemetery Rd in Wantage Twp	AN0301	Aquatic Life	low
Atlantic Coast	13	Beaverdam Creek Estuary	1401C, 1401D, 1600, 1600A, 1600B	Pathogens	low

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Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Raritan	10	Boden Brook at Great Rd in Blawenburg	AN0401B	Aquatic Life	low
Raritan	10	Bedens Brook at Aunt Molly Rd (abv STP) in Hopewell Twp	AN0398, 10-BED-1	Aquatic Life	low
Raritan	10	Bedens Brook at Rt 206 in Montgomery Twp	AN0401	Aquatic Life	low
Raritan	10	Bedens Brook near Rocky Hill	01401600, 10-BED-2, 10-BED-3	Phosphorus, Fecal Coliform, Arsenic, Lead	medium phos. and high for FC and metals
Northeast	03	Belchers Brook at Union Valley Rd in West Milford Twp	AN0255C	Aquatic Life	low
Lower Delaware	18	Bell Lake-18	Bell Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	18	Bells Lake-18	Greenwood Park Bells Lake	Fecal Coliform	low
Northeast	05	Berry's Creek Reach 02030103-034		Mercury, Arsenic, Lead, Copper, PCB	high
Lower Delaware	18	Bethel Lake-18	Bethel Lake	Nutrients/Sedimentation (Eutrophic)	low
Raritan	10	Big Bear Brook at Old Trenton Rd (Rt 535) in West Windsor Twp	AN0383	Aquatic Life	low
Atlantic Coast	12	Big Brook at Cross Rd in Colts Neck Twp	AN0470	Aquatic Life	low
Atlantic Coast	12	Big Brook at Laurewood Dr in Colts Neck	57	Phosphorus, Fecal Coliform	medium for TP, high for FC
Atlantic Coast	12	Big Brook at Maywood Drive in Marlboro	21	Phosphorus, Fecal Coliform	medium for TP, high for FC
Atlantic Coast	13	Big Creek Estuary	1924A, 1924B	Pathogens	low
Lower Delaware	18	Big Timber Ck N Br at Rt 168 in Gloucester Twp	AN0663	Aquatic Life	low
Lower Delaware	18	Big Timber Creek		Fish-Mercury	high
Lower Delaware	18	Big Timber Creek N Br at Glendora	01467359	Phosphorus, Fecal Coliform	medium for TP, high for FC
Lower Delaware	18	Big Timber Creek N Br at Park Ave in Lindenwold	AN0661	Aquatic Life	low
Lower Delaware	18	Big Timber Creek S Br at Blackwood Terrace	01467329, 18-BIG-1	Phosphorus, Fecal Coliform, Arsenic, Lead	medium for TP, high for FC and metals
Lower Delaware	18	Big Timber Creek S Br at Glenloch	01467327	Fecal Coliform	high
Lower Delaware	18	Big Timber Creek S Br at Turnersville - Sicklerville Rd in Washington Twp	AN0658	Aquatic Life	low
Atlantic Coast	16	Big Timber Lake-16	Big Timber Lake	Fecal Coliform	low
Atlantic Coast	12	Birch Swamp Brook Adjacent to Matawan Creek Reach 02030104-328-0.42		Arsenic, Lead, Copper, PCB	high
Northeast	06	Black Brook at Madison	01378855	Phosphorus, Fecal Coliform	medium for TP, high for FC

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Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	06	Black Brook at New Vernon Rd in Long Hill Twp	AN0223	Aquatic Life	low
Northeast	06	Black Brook at Southern Blvd in Chatham Twp	AN0222	Aquatic Life	low
Northwest	02	Black Creek at Marker Rd in Vernon Twp	AN0296	Aquatic Life	low
Northwest	02	Black Creek near Vernon	01368950	Fecal Coliform	high
Lower Delaware	20	Blacks Creek at Chesterfield - Georgetown Rd in Chesterfield Twp	AN0132	Aquatic Life	low
Lower Delaware	17	Blackwater Br at Main Rd in Franklin Twp	AN0738	Aquatic Life	low
Lower Delaware	17	Blackwater Br at Maurice River Pkwy in Vineland	AN0739	Aquatic Life	low
Lower Delaware	18	Blackwood Lake-18	Blackwood Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	14	Blue Anchor Brook at Elm	0140940950	pH	medium
Atlantic Coast	12	Bordons Brook at Route 520 in Holmdel	54	Phosphorus, Fecal Coliform	medium for TP, high for FC
Raritan	09	Bound Brook at Bound Brook Rd in Middlesex	AN0424	Aquatic Life	low
Raritan	09	Bound Brook at Middlesex	01403900	Phosphorus, Fecal Coliform, Total Suspended Solids	medium for TP and TSS, high for FC
Raritan	09	Bound Brook at Route 28 at Middlesex	01403385	Phosphorus, Fecal Coliform	medium for TP, high for FC
Raritan	09	Bound Brook at Woodbrook Rd in South Plainfield	AN0424B	Aquatic Life	low
Atlantic Coast	15	Braddock Lake-15	Collings Lakes #1 (Braddock)	Fecal Coliform	low
Atlantic Coast	12	Branchport Creek at Berdan Pl in Long Branch	45	Fecal Coliform	high
Northeast	03	Bubbling Springs-03	Bubbling Springs	Fecal Coliform	high
Lower Delaware	17	Buckshutem Creek near Laurel Lake	01411950	Fecal Coliform	high
Raritan	08	Budd Lake-08	ML Olive Municipal Beach, Budd Lake	Fecal Coliform	low
Lower Delaware	17	Bumt Mill Br at Forest Grove Rd in Newfield	AN0734A	Aquatic Life	low
Lower Delaware	17	Bumt Mill Lake-17	Bumt Mill Lake	Nutrients/Sedimentation (Eutrophic)	low
Raritan	08	Capepoulin (Capoloony) Creek Reach 02030105-043-0.00		DDT	high
Northeast	06	Camp Lewis-06	Camp Lewis	Fecal Coliform	low
Northeast	03	Cannistear Reservoir-03	Cannistear Reservoir	Fish-Mercury	high
Northeast	06	Canoe Brook at Parsonage Hill Rd in Millburn Twp	AN0231D	Aquatic Life	low
Northeast	06	Canoe Brook near Summit	01379530	Fecal Coliform	high
Lower Delaware	17	Canton Drain at Maskell Mill	01413065	pH	medium
Atlantic Coast	13	Carasajo Lake-13	Lake Carasajo North Beach and South Beach	Fecal Coliform	low

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Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Raritan	10	Carnegie Lake-10	Carnegie Lake	Fish-Mercury	high
Lower Delaware	17	Cedar Br at Italia Ave in Vineland	AN0757	Aquatic Life	low
Atlantic Coast	13	Cedar Bridge Br at Moore Rd in Brick Twp	AN0514	Aquatic Life	low
Raritan	09	Cedar Brook at Cedarbrook Ave. in So. Plainfield	AN0424A	Aquatic Life	low
Lower Delaware	17	Cedar Creek Estuary	3805C, 3805J, 3805L, 3805M	Pathogens	low
Lower Delaware	17	Cedar Lake-17	Cedar Lake	Fecal Coliform	low
Atlantic Coast	13	Cedar Run at Rt 9 in Stafford Twp	AN0556	Aquatic Life	low
Raritan	08	Chambers Brook at North Branch Depot	01399900	Fecal Coliform	high
Lower Delaware	18	Chestnut Br at Mantua Blvd in Mantua Twp	AN0671	Aquatic Life	low
Atlantic Coast	12	Chingora Creek at Broadway in Union Beach	36	Fecal Coliform	high
Atlantic Coast	14	Clarks Mill Stream at Rt 575 in Port Republic	AN0613	Aquatic Life	low
Northwest	02	Clove Brook at Loomis Ave in Sussex	AN0308	Aquatic Life	low
Northwest	01	Clove Brook at Rt 23 in Montague Twp	AN0002	Aquatic Life	low
Northwest	02	Clove Brook UNK Trib at Rose Marrow Ave in Wantage Twp	AN0308	Unknown Toxicity	low
Northwest	01	Clove Lake-01	Clove Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	17	Cohansey River at Rt 540 in Upper Deerfield Twp	AN0710	Aquatic Life	low
Lower Delaware	17	Cohansey River at Seeley	01412800, 17-COH-1	Fecal Coliform, Lead	high
Lower Delaware	17	Cohansey River at Silver Lk Rd in Upper Deerfield Twp	AN0712	Aquatic Life	low
Lower Delaware	17	Cohansey River Estuary		Pathogens	low
Northeast	05	Coles Brook at Hackensack	01378560	Phosphorus, Fecal Coliform	medium for TP, high for FC
Atlantic Coast	12	Corno Lake-12	Corno Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	18	Cooper River		Fish-PCB, Fish-Chlordane	high
Lower Delaware	18	Cooper River at Haddonfield	01467150, 18-CO-4	Phosphorus, Fecal Coliform, Arsenic, Lead, Tetrachloroethylene	medium for TP, high for FC, Arsenic, Lead, Tetrachloroethylene
Lower Delaware	18	Cooper River at Lawnside	01467140	Phosphorus, Fecal Coliform, Dissolved Oxygen	medium phos. And DO; high for FC

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Lower Delaware	18	Cooper River at Lindenwold	01467120	Phosphorus, Fecal Coliform	medium phos. and high for FC s
Lower Delaware	18	Cooper River at Rt 130 at Camden	18-CO-1	Arsenic, Lead, Tetrachloroethylene	high
Lower Delaware	18	Cooper River Lake-18	Cooper River Lake	Fish-Chlordane	high
Lower Delaware	18	Cooper River N Br at Kresson	01467155, 18-CO-2	Fecal Coliform	high
Lower Delaware	18	Cooper River N Br at River Dr in Cherry Hill Twp	AN0188	Aquatic Life	low
Lower Delaware	18	Cooper River N Br at Springdale Rd in Cherry Hill Twp	AN0187	Aquatic Life	low
Lower Delaware	18	Cooper River Park-18	Cooper River Park	Fish-Mercury	high
Lower Delaware	18	Cooper River S Br at Evesham Rd in Cherry Hill Twp	AN0190	Aquatic Life	low
Lower Delaware	18	Cooper River S Br at Gibbsboro Rd in Gibbsboro	AN0189	Aquatic Life	low
Northwest	11	Copper Creek near Frenchtown	01458710	Fecal Coliform	high
Atlantic Coast	16	Corson Sound	Corson Sound-1,2: Crook Horn Creek, Corson Sound-5,6,9: Corsons Sound, Corson Sound-10,11: Whale Creek, Corson Sound-7: Ludlam Bay, Corson Sound-13: Unnamed Creek	Pathogens	low
Northeast	06	Cozy Lake-06	Cozy Lakers	Fecal Coliform	low
Lower Delaware	20	Crafts Creek at Island Rd in Mansfield Twp	AN0136	Aquatic Life	low
Northwest	01	Cranberry Lake-01	Cranberry Lake	Nutrients/Sedimentation (Eutrophic), Fish-Mercury	Nutrients/ Sedimentation low, Mercury - high
Raritan	10	Cranbury Brook near Prospect Plains	01400690	Fecal Coliform, pH	high
Raritan	10	Cranbury Brook at Applegarth Rd in Monearoe Twp	AN0385	Aquatic Life	low
Raritan	10	Cranbury Brook at Edgemere Ave in Plainsboro Twp	AN0386	Aquatic Life	low
Atlantic Coast	15	Cranes Lake-15	Hospitality Creek Campground	Fecal Coliform	low
Atlantic Coast	16	Creesse Creek Estuary	3413A, 3500B, 3500C	Pathogens	low
Lower Delaware	20	Crosswicks Creek		Fish-Mercury	high
Lower Delaware	20	Crosswicks Creek at Extonville	01464500, 20-CRO-1	Phosphorus, Fecal Coliform	medium for TP and high for FC
Lower Delaware	20	Crosswicks Creek at Groveville Rd. at Groveville	01464504, 20-CRO-2	Phosphorus, Fecal Coliform	medium for TP and high for FC
Lower Delaware	20	Crosswicks Creek at Main St in Hamilton Twp	AN0126	Aquatic Life	low
Lower Delaware	20	Crosswicks Creek at Rt 528 (blw Oakford Lk) in New Egypt	AN0121D	Aquatic Life	low
Lower Delaware	20	Crosswicks Creek at Rt 537 in Plumsted Twp	AN0121	Aquatic Life	low



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Lower Delaware	20	Crosswicks Creek at Wainford Rd in Upper Freehold	2	Phosphorus, Fecal Coliform	medium for TP and high for FC
Lower Delaware	20	Crosswicks Creek near New Egypt	01464420	Phosphorus	medium
Lower Delaware	20	Crosswicks Creek Trib S at Cookstown - New Egypt Rd in Cookstown	AN0121B	Aquatic Life	low
Lower Delaware	20	Crosswicks Creek UNK Trib at Iron Bridge Rd in Chesterfield Twp	AN0126A	Aquatic Life	low
Lower Delaware	20	Crystal Lake-20	Crystal Lake	Fish-Mercury	high
Atlantic Coast	15	Cushman Lake-15	Collings Lakes #2 (Jays Lake North), Collings Lakes #3 (Jays Lake South)	Fecal Coliform	low
Northeast	03	Dam Brook Trib to Pomplon River at Ryerson Rd in Lincoln Park	AN0269	Aquatic Life	low
Raritan	09	Davidsons Mill Pond-09	Davidsons Mill Pond	Nutrients/Sedimentation (Eutrophic), Aquatic Life	low
Northeast	06	Dead River at King George Rd in Bernards Twp	AN0227	Aquatic Life	low
Northeast	06	Dead River near Millington	01379200	Phosphorus, Fecal Coliform, Nitrate, Total Suspended Solids	medium for TP and TSS; and high for FC, nitrate
Atlantic Coast	12	Deal Lake at Ocean Ave in Asbury	1	Fecal Coliform	low
Atlantic Coast	12	Deal Lake-12	Deal Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	12	Debois Creek at Strickland Rd in Freehold Twp	AN0487	Aquatic Life	low
Raritan	09	Deep Run at Rt 516 in Old Bridge Twp	AN0454	Aquatic Life	low
Raritan	09	Deep Run at Rt 9 in Old Bridge Twp	AN0453	Aquatic Life	low
Northeast	04	Deepavaal Brook at Fairfield	01369138	Fecal Coliform	high
Northeast	04	Deepavaal Brook at LU Falls Ave in Fairfield	AN0271	Aquatic Life	low
Northwest	02	Deer Trail Lake-02	Deer Trail Lake	Fecal Coliform	high
Lower Delaware	17	Delaware Bay	Delaware Bay-2,3,4: Cherry Tree Creek To Artificial Island, Delaware Bay-6: Cohansey Cove, Delaware Bay-7: Back Creek, Delaware Bay-8: Dyer Cove, Delaware Bay-10: Delaware Bay Inshore, Delaware Bay-11: Lower Maurice River, Delaware Bay-12: Dennis Creek, Delaware Bay-14,15: Delaware Bay East	Pathogens	low
Lower Delaware	17	Delaware Bay	Delaware Bay-1 thru 16	Fish-PCB	high
Northwest	01	Delaware River at Easton PA	01447000	Arsenic, Cadmium, Chromium, Copper, Lead, Mercury	high
Northwest	01	Delaware River Zone 1		Fish-Mercury	high

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Lower Delaware	20	Delaware River Zone 1-5 (Yardley, PA -Delaware Bay)		Fish-PCB, Fish-Chlordane	high
Lower Delaware	20	Delaware River Zone 2, 02040201-004		Cadmium, Mercury	high
Lower Delaware	18	Delaware River Zone 3 Reach 02040202-030		Cadmium	high
Lower Delaware	20	Delaware River Zone 3, 02040202-035		Arsenic, Cadmium, Mercury	high
Lower Delaware	20	Delaware River/Estuary (Trenton to head of Delaware Bay)		PCB, DDT, DDE, DDD, Dieldrin; Fish-Mercury, Fish-DDT, Fish-DDE, Fish-DDD, Shellfish-Zinc	high
Atlantic Coast	16	Dennis Creek Trib 2 at Dennisville	01411428	pH	medium
Atlantic Coast	16	Dennisville Lake-16	Dennisville Lake	Nutrients/Sedimentation (Eutrophic)	low
Raritan	10	Devils Brook at New Rd in South Brunswick Twp	AN0387	Aquatic Life	low
Raritan	10	Devils Brook at Schalk's Rd in Plainsboro Twp	AN0389	Aquatic Life	low
Raritan	09	Devoe Lake-09	Devoe Lake	Nutrients/Sedimentation (Eutrophic)	low
Northeast	04	Diamond Brook at Fair Lawn	01389860	Fecal Coliform	high
Atlantic Coast	13	Dinner Point Creek Estuary	1713, 1713A, 1713B	Pathogens	low
Lower Delaware	17	Dividing Creek Estuary	3840B, 3840C, 3840D, 3840E, 3840F	Pathogens	low
Lower Delaware	20	Doctors Creek at Allentown	01464515	Phosphorus, Fecal Coliform	medium for TP and high for FC
Lower Delaware	20	Doctors Creek at Breza Rd in Upper Freehold Twp	AN0129, MB-123	Aquatic Life	low
Lower Delaware	20	Doctors Creek at Route 539 in Upper Freehold	3	Phosphorus	medium
Lower Delaware	20	Doctors Creek at Rt 130 in Hamilton Twp	AN0130	Aquatic Life	low
Lower Delaware	20	Doctors Creek at Sharon Station Rd in Upper Freehold	MB-PARK1	Aquatic Life	low
Lower Delaware	20	Doctors Creek at Spring Rd in Millstone Twp	AN0127A	Aquatic Life	low
Northeast	05	Dorotockys Run on Old Tappan Rd, Old Tappan	5-DOR-1	Arsenic, Mercury	high
Atlantic Coast	13	Double Creek Estuary	1672, 1672A, 1673, 1673A	Pathogens	low
Northwest	02	Double Kill at Waywayanda	01368820	Fecal Coliform	high
Raritan	08	Drakes Brook at Emans Rd in Roxbury Twp	AN0311	Aquatic Life	low
Northwest	01	Dry Brook at Rt 519 near Branchville	01443370	Fecal Coliform	high
Raritan	10	Duck Pond Run at Clarksville	01401200	Fecal Coliform, Copper, Lead, Zinc	high
Northeast	04	Dundee Lake-04	Dundee Lake	Fish-Mercury	high

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Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northwest	01	Dunnfield Creek at Dunnfield	01442760	pH	medium
Northeast	05	Dwars Kill on Blanch Ave., Norwood	5-DWA-1	Mercury	high
Atlantic Coast	16	East Creek Lake-16	East Creek Lake	Fish-Mercury	high
Atlantic Coast	16	East Creek Pond-16	East Creek Pond	Fish-Mercury	high
Lower Delaware	17	Eastern Gale Lake-17	Eastern Gale Lake	Fecal Coliform	high
Raritan	07	Echo Lake-07	Echo Lake	Nutrients/Sedimentation (Eutrophic)	low
Raritan	09	Edmunds Creek Adjacent to Mill Brook at 02030105-059-0.00; Trib to Lower Raritan River		PCB	high
Lower Delaware	18	Edwards Run at Jessups Mill Rd in Mantua Twp	AN0674	Aquatic Life	low
Raritan	07	Elizabeth River at Lakeview Rd & Maple Terr in Union Twp	AN0202X	Aquatic Life	low
Raritan	07	Elizabeth River at Summer St in Hillside Twp	AN0204X	Aquatic Life	low
Raritan	07	Elizabeth River at Ursino Lk at Elizabeth	01393450, 7-ELI-2	Phosphorus, Fecal Coliform, Dissolved Solids	medium for TP and TDS; high for FC
Raritan	07	Elizabeth River W Br near Union	01393350, 7-WBE-1	Phosphorus, Fecal Coliform	medium for TP and high for FC
Northeast	03	Erskine Lake-03	Erskine Little Beach, Main Beach, and Upper Beach	Fecal Coliform	low
Raritan	10	Etra Lake-10	Etra Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	16	Fishing Creek at Rt 47 in Middle Twp	AN0771	Aquatic Life	low
Northwest	01	Flat Brook near Flatbrookville	01440000	Temperature	medium
Atlantic Coast	12	Flat Creek at Middle Rd in Hazlet Twp	AN0459	Aquatic Life	low
Northeast	03	Forest Hill Lake-03	Forest Hill Park Beach, Forest Hill Park Inlet	Fecal Coliform	low
Lower Delaware	17	Forbes Creek Estuary	3840L, 3862E, 3862G, 3862H, 3841K, 3841L, 3841M	Pathogens	low
Northwest	01	Fox Hollow Lake-01	Fox Hollow Lake	Fecal Coliform	low
Northeast	06	Foxs Pond-06	Park Lake Beach, Inlet, and Swim Lanes	Fecal Coliform	low
Atlantic Coast	12	Franklin Lake-12	Franklin Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	17	Franklinville Lake-17	Franklinville Lake	Fecal Coliform	low
Northwest	01	Furnace Brook at Pequest Rd in White Twp	AN0042	Aquatic Life	low
Northwest	01	Furnace Lake-01	Furnace Lake Beach	Fecal Coliform	low
Lower Delaware	17	Garrison Lake-17	Lake Garrison North and South	Fecal Coliform	low
Northwest	01	Ghost Lake-01	Ghost Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	17	Giampietro Lake-17	Giampietro Lake	Nutrients/Sedimentation (Eutrophic)	low
Northeast	04	Goffle Brook at Hawthorne	01389850	Fecal Coliform	high

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	04	Goffie Brook at Wagaraw Rd in Hawthorne	AN0277	Aquatic Life	low
Atlantic Coast	12	Gravelly Brook at Church St in Aberdeen Twp	AN0457	Aquatic Life	low
Atlantic Coast	12	Gravelly Brook at Lloyd Rd in Marlboro	20	Phosphorus	medium
Atlantic Coast	14	Great Bay	Great Bay-1 thru 6	Dissolved Oxygen	medium
Atlantic Coast	14	Great Bay	Great Bay-1,2,3: Great Bay	Pathogens	low
Northeast	06	Great Brook at Woodland Rd (Gr Swamp WMA) in Harding Twp	AN0219	Aquatic Life	low
Atlantic Coast	15	Great Egg Harbor	Great Egg Harbor-1: Ship Channel, Great Egg Harbor-4: Peck Bay, Great Egg Harbor-5: Bass Harbor, Great Egg Harbor-6: Unnamed Trib, Great Egg Harbor-7: Beach Thorofare, Great Egg Harbor-8: Ship Channel South, Great Egg Harbor-9: Ship Channel, Great Egg Harbor-10: Ocean City Bay, Great Egg Harbor-11: Lower Great Egg Harbor, Great Egg Harbor-13: Palcong Creek	Pathogens	low
Atlantic Coast	15	Great Egg Harbor River at Camden Co. Park in Berlin	AN0620A	Aquatic Life	low
Atlantic Coast	15	Great Egg Harbor River at Folsom	01411000, 15-GEH-2	pH, Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Zinc	medium for pH; high for metals
Atlantic Coast	15	Great Egg Harbor River at Weymouth	01411110, 15-GEH-3	Fecal Coliform, pH, Copper, Lead	medium for pH; high for F and metals
Atlantic Coast	15	Great Egg Harbor River Estuary		Arsenic, Cadmium, Chromium, Lead, Mercury, Nickel, Zinc	high
Atlantic Coast	15	Great Egg Harbor River Middle Estuary	2807A, 2807B, 2810, 2810A, 2812, 2805, 2806, 2808, 2808A	Pathogens	low
Atlantic Coast	15	Great Egg Harbor River near Sicklerville	01410784, 15-GEH-1	pH, Lead, Mercury	medium for pH; and high for metals
Atlantic Coast	15	Great Egg Harbor River Trib at 2nd Ave in Hammonton	AN0635H	Aquatic Life	low
Atlantic Coast	15	Great Egg Harbor River Upper Estuary	2812B, 2814, 2814A, 2816, 2816A, 2816B, 2818, 2818A, 2819, 2821, 2821A, 2821B, 2821C, 2821D, 2822A, 2823A, 2824A, 2824B, 2825, 2826, 2826A, 2827, 2827A	Pathogens	low
Atlantic Coast	16	Great Sound	Great Sound-1: Gravens Thorofare, Great Sound-5: Long Reach, Great Sound-6: Holmes Cove	Pathogens	low
Atlantic Coast	14	Great Swamp Br Below Rt 206 near Hammonton	0140941070	pH, Nitrate	medium
Raritan	09	Green Brook at Apple Tree Rd. in Watchung Twp.	AN0421B	Aquatic Life	low
Raritan	09	Green Brook at Clinton Ave in North Plainfield	AN0423	Aquatic Life	low
Raritan	09	Green Brook at Main St in Bound Brook	AN0426	Aquatic Life	low
Raritan	09	Green Brook at New Providence Rd. in Seeleys Mill	AN0421A	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Raritan	09	Green Brook at North Plainfield	01403470	Fecal Coliform	high
Raritan	09	Green Brook at off Mill Rd. in Sebring's Mill	AN0426A	Aquatic Life	low
Raritan	09	Green Brook at Raymond Ave in Plainfield	AN0421	Aquatic Life	low
Atlantic Coast	16	Green Creek at Rt 47 in Middle Twp	AN0770	Aquatic Life	low
Northeast	06	Green Pd Brook at Mt Pleasant Tnpl in Wharton	AN0242	Aquatic Life	low
Northeast	03	Greenwood Lake-03	Greenwood Lake	Nutrients/Sedimentation (Eutrophic), Dissolved Oxygen, Phosphorus	nutrients/Sedimentation low; DO and TP-medium
Lower Delaware	18	Grenloch Lake-18	Grenloch Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	13	Ground Hog Brook at Locust Ave in Howell	MB-139	Aquatic Life	low
Atlantic Coast	14	Gun Br at Rt 206 in Hammonton	AN0568G	Aquatic Life	low
Northeast	05	Hackensack River - Tidal		Mercury, Fish-PCB, Fish-Dioxin, Fish-Chlordane	high
Northeast	05	Hackensack River at New Milford	01378500	Phosphorus, Fecal Coliform	TP - medium; FC high
Northeast	05	Hackensack River at Old Tappan	01376970, 5-HAC-2	Arsenic	high
Northeast	05	Hackensack River at Old Tappan Rd in Old Tappan	AN0205	Aquatic Life	low
Northeast	05	Hackensack River at Rivervale	01377000, 5-HAC-3	Fecal Coliform, Arsenic, Chromium, Copper, Lead, Mercury	high
Atlantic Coast	14	Hammonton Creek at Rt 542 in Hammonton	AN0577A AN0577A	Aquatic Life	low
Atlantic Coast	14	Hammonton Creek at Westcoastville	01409416, 14-HAM-2	Phosphorus, Fecal Coliform, pH, Lead, Mercury	TP, pH - medium; FC and metals high
Atlantic Coast	14	Hammonton Lake-14	Hammonton Lake, Hammonton Bathing Beach (Center), (Left), and (Right)	Nutrients/Sedimentation (Eutrophic), Fecal Coliform	Nutrients/Sedimentation low; FC high
Lower Delaware	18	Harrisonville Lake-18	Harrisonville Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	14	Harrisville Lake-14	Harrisville Lake	Fish-Mercury	high
Atlantic Coast	14	Hays Mill Creek at Alco	01409401	pH	medium
Atlantic Coast	14	Hays Mill Creek near Chesilhurst	01409402	pH	medium
Atlantic Coast	13	Haystack Brook at Maxim-Southard Rd (upstream) in Howell	MB-153	Aquatic Life	low
Atlantic Coast	12	Haystack Brook at Maxim-Southard Rd in Howell	18	Fecal Coliform	high
Northwest	02	Healers Pond-02	Healers Pond	Fecal Coliform	low
Raritan	10	Heathcote Brook at Kingston	01401400	Fecal Coliform	high

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	12	Hockhockson Brook at Hockhockson Rd in Colts Neck Twp	AN0475	Aquatic Life	low
Northeast	04	Hohokus Brook at Mouth at Paramus	01391100	Fecal Coliform	high
Northeast	04	Hohokus Brook at Park Ave in Allendale	AN0285	Aquatic Life	low
Northeast	04	Hohokus Brook at Spring St in Ridgewood Village	AN0288	Aquatic Life, Unknown Toxicity	low
Atlantic Coast	13	Holiday Lake-13	Ocean Acres Beach	Fecal Coliform	low
Raritan	08	Holland Brook at S Br Rd in Branchburg Twp	AN0343	Aquatic Life	low
Atlantic Coast	12	Hollow Brook at Route 35 in Neptune Twnshp	10	Fecal Coliform	high
Lower Delaware	17	Holly Green Campground Pond-17	Holly Green Campground	Fecal Coliform	low
Atlantic Coast	12	Hooks Creek	Hooks Creek	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	12	Hooks Creek Lake-12	Cheesequake SP Left and Right	Fecal Coliform	low
Atlantic Coast	12	Hop Brook at Roberts Rd in Holmdel Twp	AN0465	Aquatic Life	low
Atlantic Coast	12	Hop Brook at Willow Brook Rd in Holmdel Twp	AN0466	Aquatic Life	low
Atlantic Coast	15	Hospitality Branch at Blue Bell Road near Cecil	01411035	Fecal Coliform, pH	FC - high, pH - medium

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	15	Hospitality Branch near Cecil	01411050	pH	medium
Lower Delaware	17	Hudson Branch at Vineland	17-HUD-1	Arsenic, Chromium	high
Northeast	05	Hudson River - NYC & Battery	HR1, HR2	Mercury, Fish-PCB, Fish-Dioxin	high
Northeast	05	Hudson River at G.W. Bridge	HR4	Mercury, Fish-PCB, Fish-Dioxin	high
Northeast	05	Hudson River near Yonkers	HR7	Mercury, Fish-PCB, Fish-Dioxin	high
Northeast	05	Hudson River- NYC Area		Mercury, Fish-PCB, Fish-Dioxin	high
Atlantic Coast	12	Husky Brook at South St in Eastontown	33	Fecal Coliform	high
Lower Delaware	20	Imlaystown Lake-20	Imlaystown Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	17	Indian Br at Rt 47 in Franklin Twp	AN0724	Aquatic Life	low
Lower Delaware	17	Indian Br at Sta Rd. in Janvier (Franklin Twp.)	AN0724A	Aquatic Life	low
Lower Delaware	17	Indian Branch near Malaga	01411466	Fecal Coliform	high
Northeast	06	Indian Lake-06	Indian Clubhouse, Indian Franklin, Indian Main	Fecal Coliform	low
Atlantic Coast	14	Indian Mills Brook at Indian Mills	01409449	pH	medium
Lower Delaware	19	Indian Run at Birmingham Rd in Pemberton Twp	AN0151A	Aquatic Life	low
Lower Delaware	17	Indian Run at Husted Sta Rd in Pittsgrove Twp	AN0747	Aquatic Life	low
Northeast	06	Intervale Lake-06	Lake Intervale	Fecal Coliform	low
Lower Delaware	17	Iona Lake-17	Iona Lake	Fecal Coliform	low
Raritan	09	Ireland Brook at Patricks Corners	01404470	pH	medium
Raritan	09	Ireland Brook at Riva Rd in South Brunswick Twp	AN0433	Aquatic Life	low
Northwest	01	Jacksonburg Creek near Bialstown	01443600	Fecal Coliform	high
Northwest	01	Jacobs Creek at Bear Tavern Rd in Hopewell Twp	AN0106A	Aquatic Life	low
Northwest	11	Jacobs Creek at Bear Tavern	01462739	Fecal Coliform	high
Atlantic Coast	16	James Sound	James Sound-1 thru 11	Pathogens	low
Atlantic Coast	16	Jenkins Sound	Jenkins Sound-1 thru 10	Pathogens	low
Atlantic Coast	13	Jesse Creek/Thompson Creek Estuary	1807D	Pathogens	low
Atlantic Coast	16	Jones/Sites/Carino/Taylor Creek Estuary	3603B	Pathogens	low
Lower Delaware	20	Jumping Brook at Bunting Bridge Rd in New Hanover Twp	AN0119	Aquatic Life	low
Atlantic Coast	12	Jumping Brook at Corlies Ave in Neptune Twp	AND480	Aquatic Life	low
Atlantic Coast	12	Jumping Brook at Green Grove	01407720	pH	medium
Atlantic Coast	12	Jumping Brook near Neptune	01407760	Fecal Coliform, pH	medium for pH and high for FC

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	13	Kettle Creek at Moore Rd in Brick Twp	AN0516	Aquatic Life	low
Raritan	07	Kill Van Kull	UH-11	Mercury, Fish-PCB, Fish-Dioxin	high
Raritan	07	Kings Creek		Toxic Discharge	high
Lower Delaware	18	Kirkwood Lake-18	Kirkwood Lake	Nutrients/Sedimentation (Eutrophic)	low
Northeast	03	Kitchell Lake-03	Kitchell Lake Assoc.	Fecal Coliform	low
Northwest	01	Lackawanna Lake-01	Lake Lackawanna; Speers Beach	Fecal Coliform	low
Atlantic Coast	12	Lafetras Brook at Hope Rd in Tinton Falls	32	Phosphorus, Fecal Coliform	medium for TP and high for FC
Lower Delaware	20	Lahaway Creek at Holmes Mill Rd in Upper Freehold	MB-117	Aquatic Life	low
Lower Delaware	20	Lahaway Creek at New Egypt - Allentown Rd in Upper Freehold Twp	AN0124	Aquatic Life	low
Lower Delaware	20	Lahaway Creek at Rt 537 in Upper Freehold Twp	AN0122	Aquatic Life	low
Atlantic Coast	13	Lake Barnegat-13	Lake Barnegat- Middle Beach	Fecal Coliform	low
Atlantic Coast	13	Lake Carasajlo-13	Lake Carasajlo	Fish-Mercury	high
Northwest	01	Lake Hopatcong-01	Lake Hopatcong, Byram Bay Community Club, Davis Cove, Beck Lane Properties, Crescent Cove, Dox Incorporated, East Shores POA, Elba Point Homeowners, Homeslead Beach, Hopatcong Shores Property, Hopatcong Gardens Comm. Club, Ingram Cove Community, Jewish Center, Lake Forest Yacht Club Beach, Lake Forest Yacht Club Dock, Logan Hills Beach Club, Randal Beach Club, Shady Lawn Beach Club, Sperry Springs, Wildwood Shores POA (Bass Rock Road), Wildwood Shores POA (Lines Ave), Wildwood Shores POA (Pebble Beach), Colony Club, Shawnee Dock Association, Shore Hills, Mt Arlington Beach, Hopatcong SP	Fecal Coliform	low
Northwest	01	Lake Hopatcong-01	Lake Hopatcong	Nutrients/Sedimentation (Eutrophic), Aquatic Life, Fish-Mercury	Nutrient, sedimentation, Aquatic Life -low; mercury - high
Northeast	03	Lake Iosco-03	Lake Iosco	Fecal Coliform	low
Lower Delaware	19	Lake James-19	Kings Grant	Fecal Coliform	low
Atlantic Coast	16	Lake Laurie-16	Lake Laurie Campground	Fecal Coliform	low
Atlantic Coast	16	Lake Lenape-15	Lake Lenape "The Cove", Lenape Park, Lake Lenape	Fecal Coliform, Fish-Mercury	low
Northwest	02	Lake Mohawk-02	Lake Mohawk: Steepy Lagoon, Alpine Beach, Beach 1, Beach 2, Beach 3, Beach 4, Beach 5, Beach 6, Happy Valley Beach, Manitou Beach, Tamarack Beach	Fecal Coliform	low
Atlantic Coast	14	Lake Mo-Li-Th-Ma-14	Camp Haliwasa	Fecal Coliform	low
Northwest	01	Lake Musconetcong -01	Lake Musconetcong	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	16	Lake Nummy-16	Belleplain SF, Lake Nummy, Center, Left, and Right	Fecal Coliform, Fish-Mercury	FC low; Mercury high



## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	06	Lake Swannanoa-06	Lake Swannanoa Country Club	Fecal Coliform	low
Atlantic Coast	12	Lake Takanassee at Ocean Ave in Elberon	50	Fecal Coliform	low
Raritan	09	Lake Topanemus at Pond Rd in Freehold	61	Phosphorus, Fecal Coliform	TP- medium; FC high
Atlantic Coast	15	Lakes Bay	Lakes Bay-1 thru 12	Dissolved Oxygen	medium
Atlantic Coast	15	Lakes Bay	Lakes Bay-1,5: Beach Thorofare, Lakes Bay-2,3,7: Risley Channel, Lakes Bay-4: Jonathan Thorofare, Lakes Bay-6, 10: Lakes Bay, Lakes Bay-8: Inside Thorofare, Lakes Bay-9: Hospitality Creek, Lakes Bay-12: Bayshore Lagoon	Pathogens	low
Raritan	08	Lamington River at Burnt Mills	01399780	Phosphorus, Fecal Coliform	medium for TP and high for FC
Raritan	08	Lamington River at Ironia Rd in Chester Twp	AN0356	Aquatic Life	low
Raritan	08	Lamington River near Ironia	01399200	Phosphorus, Fecal Coliform, Dissolved Oxygen	low
Raritan	08	Lamington River near Pottersville	01399500	Phosphorus, Fecal Coliform	medium for TP and high for FC
Atlantic Coast	12	Lanes Creek at Edward's Ave in Long Branch	46	Fecal Coliform	high
Raritan	09	Lawrence Brook at Davidsons Mill Rd in South Brunswick Twp	AN0431	Aquatic Life	low
Raritan	09	Lawrence Brook at Ridge Rd in South Brunswick Twp	AN0430	Aquatic Life	low
Raritan	09	Lawrence Brook at Riva Rd in Milltown	AN0434	Aquatic Life	low
Raritan	09	Lawrence Brook on Davidson's Mill Rd, Black Horse	9-LAW-1	Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Zinc	high
Atlantic Coast	12	Lefferts Lake-12	Lefferts Lake	Aquatic Life	low
Atlantic Coast	15	Lily Lake-15	Lily Lake	Nutrients/Sedimentation (Eutrophic)	low
Northeast	05	Lincoln Park Lake-05	Lincoln Park Lake	Nutrients/Sedimentation (Eutrophic)	low
Northeast	03	Lindy Lake-03	Lindy Lake Association	Fecal Coliform	low
Northeast	03	Lionhead Lake-03	Lions Head Lake	Fecal Coliform	low
Atlantic Coast	14	Little Bay	Little Bay-1: Reeds Bay/Little Bay, Little Bay-2: Reeds Bay/Little Bay	Dissolved Oxygen	medium
Atlantic Coast	14	Little Bay	Little Bay-2: Reeds Bay/Little Bay	Pathogens	low
Lower Delaware	19	Little Creek at Chainville	01465893	pH	medium
Lower Delaware	18	Little Creek at Eayrestown Rd in Lumberton Twp	AN0160	Aquatic Life	low
Lower Delaware	17	Little Ease Run at Grant Ave in Franklin Twp	AN0727	Aquatic Life	low
Lower Delaware	17	Little Ease Run at Leonard Cake Rd in Franklin Twp	AN0728	Aquatic Life	low
Lower Delaware	17	Little Ease Run at Porchtown	01411458	Fecal Coliform, pH	medium for TP and high for FC
Atlantic Coast	13	Little Egg Harbor	Little Egg Harbor-1 thru 4	Dissolved Oxygen	medium

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	13	Little Egg Harbor	Little Egg Harbor-2: Tuckerton Creek, Little Egg Harbor-3: Tuckerton Cove, Little Egg Harbor-4: Central Long Beach Island	Pathogens	low
Atlantic Coast	12	Long Brook at Howell Rd in Howell	25	Phosphorus, Fecal Coliform	medium for TP and high for FC
Atlantic Coast	12	Long Brook at Wyckoff Mills	01407868	Fecal Coliform, pH	medium for pH and high for FC
Northwest	01	Lubbers Run at Waterloo Rd (N of Rt 604) in Byram Twp	AN0069A	Aquatic Life	low
Atlantic Coast	16	Ludlams Pond-16	Holly Lake Campground	Fecal Coliform	low
Atlantic Coast	12	Lupatlatong Creek at 1st St - Peterson's Marina in Keyport	51	Fecal Coliform	high
Northeast	03	Macopin River	PQ6	Temperature	medium
Northeast	03	Macopin River at Macopin Reservoir	01382450	Fecal Coliform	high
Lower Delaware	17	Major Run at Pointers - Sharptown Rd in Pilesgrove Twp	AN0594	Aquatic Life	low
Lower Delaware	17	Malaga Lake-17	Malaga Lake	Fecal Coliform	low
Atlantic Coast	13	Manahawkin Bay	Manahawkin Bay-1 thru 10	Dissolved Oxygen	medium
Atlantic Coast	13	Manahawkin Bay	Manahawkin Bay-2: Central Long Beach Island, Manahawkin Bay-3: Off Beach Haven West, Manahawkin Bay-4: North Thorofare Island, Manahawkin Bay-5: Millcreek Thorofare, Manahawkin Bay-6: South Thorofare Island, Manahawkin Bay-7: Popular Point, Manahawkin Bay-8: Channel Cove, Manahawkin Bay-9: Mud Cove, Manahawkin Bay-10: Westcunk Creek	Pathogens	low
Atlantic Coast	13	Manahawkin Lake-13	A. Pauling Park Beach	Fecal Coliform	low
Raritan	09	Manalapan Brook at Federal Rd in Monearoe Twp	AN0439	Aquatic Life	low
Raritan	09	Manalapan Brook at Federal Rd near Manalapan	01405340, 9-MAN-1	Phosphorus, Fecal Coliform, pH, Lead	medium for TP and pH; high for FC and lead
Raritan	09	Manalapan Brook at Old Forge Rd in Monearoe Twp	AN0440	Aquatic Life	low
Raritan	09	Manalapan Brook near Spotswood	01405440, 9-MAN-2	Phosphorus, Fecal Coliform, pH, Arsenic, Lead, Zinc	medium for TP, pH and high for FC and metals
Raritan	09	Manalapan Lake-09	Manalapan Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	17	Manantico Creek at Hance Bridge Rd in Vineland	AN0759	Aquatic Life	low
Atlantic Coast	12	Manasquan Reservoir-17	Manasquan Reservoir	Fish-Mercury	high
Atlantic Coast	12	Manasquan River at Rt 547 in Howell Twp	AN0493	Aquatic Life	low
Atlantic Coast	12	Manasquan River at Rt 9 in Howell Twp	AN0489	Aquatic Life	low
Atlantic Coast	12	Manasquan River at Squankum	014080000, 12-MA-1, 12-MA-2, 12-MA-3	Phosphorus, Fecal Coliform	medium for TP and high for FC

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	12	Manasquan River at W Farms Rd in Howell Twp	AN0490	Aquatic Life	low
Atlantic Coast	12	Manasquan River Estuary	Manasquan River Estuary-1 thru 3	Pathogens	low
Atlantic Coast	12	Manasquan River Estuary	Manasquan River Estuary-3: Manasquan River	Dissolved Oxygen	medium
Atlantic Coast	12	Mannahasset Creek at Mannahasset Ave in Long Branch	48	Fecal Coliform	high
Lower Delaware	18	Mantua Creek at Mantua Ave in Wenonah	AN0672	Aquatic Life	low
Lower Delaware	17	Manumuskin River at Main Ave in Milmay	AN0762A	Aquatic Life	low
Atlantic Coast	15	Maple Run (Asbury Run) at Mili Rd in Egg Harbor Twp	AN0619	Aquatic Life	low
Atlantic Coast	12	Marsh Bog Brook at Preventorium Rd in Howell	24	Fecal Coliform	high
Atlantic Coast	12	Marsh Bog Brook at Squankum	01407997	Phosphorus, Fecal Coliform, pH	medium for TP and pH; high for FC
Lower Delaware	17	Mary Elmer Lake-17	Mary Elmer Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	17	Maskells Mill Pond-17	Maskells Mill Pond	Fish-Mercury	high
Lower Delaware	18	Masons Creek at Rt 38 in Hainesport Twp	AN0173	Aquatic Life	low
Atlantic Coast	12	Matawan Creek at Amboy Ave in Aberdeen	8	Fecal Coliform	high
Raritan	09	Matchaponix Brook at Englishtown	01405195	Fecal Coliform	high
Raritan	09	Matchaponix Brook at Rt 527 in Manalapan Twp	AN0448	Aquatic Life	low
Raritan	09	Matchaponix Brook at Spotswood	01405302	pH	medium
Raritan	09	Matchaponix Brook at Texas Rd in Monearoe Twp	AN0451	Aquatic Life	low
Lower Delaware	17	Maurice River (Scotland Run) at Willow Grove Rd in Vineland	AN0733	Aquatic Life	low
Lower Delaware	17	Maurice River and Cove	3847,3847A,3847B,3847C,3847D,3848,3848A,3848B,3848C,3900A,3900D,3900G,3900H,3900J,3900L,3900M	Fecal Coliform	low
Lower Delaware	17	Maurice River at Norma	01411500	Fecal Coliform, pH	medium for pH and high for FC
Lower Delaware	17	Maurice River at Sherman Ave in Vineland	AN0751	Aquatic Life	low
Lower Delaware	17	Maurice River near Millville	01411800, 17-MAU-1	Fecal Coliform, Arsenic, Lead, Mercury	high
Raritan	09	McGellairs Brook at Rt 527 in Englishtown	AN0447	Aquatic Life	low
Raritan	09	McGollard Brook at Main St in Englishtown	22	Phosphorus, Fecal Coliform	medium for TP and high for FC

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	03	Meadow Brook at Highland Ave in Wanaque	AN0256A	Aquatic Life	low
Lower Delaware	17	Memorial Lake-17	Memorial Lake	Nutrients/Sedimentation (Eutrophic)	low
Northwest	01	Merrill Cr Reservoir-01	Merrill Creek Reservoir	Fish-Mercury	high
Atlantic Coast	13	Meledeconk River Estuary	Meledeconk River Estuary-1: Upper Meteteconk R	Pathogens	low
Atlantic Coast	13	Meledeconk River N Br at Aldrich Rd in Jackson Twp	AN0501	Aquatic Life	low
Atlantic Coast	13	Meledeconk River N Br at Jackson Mills Rd in Freehold	6	Phosphorus, Fecal Coliform	medium for TP and high for FC
Atlantic Coast	13	Meledeconk River N Br at Jackson Mills Rd in Freehold Twp	AN0500	Aquatic Life	low
Atlantic Coast	13	Meledeconk River N Br at Lakewood	01408100	Fecal Coliform, pH, Temperature	medium for pH and Temperature; and high for FC
Atlantic Coast	13	Meledeconk River N Br at Nomoco Rd in Freehold	MB-148	Aquatic Life	low
Atlantic Coast	13	Meledeconk River N Br at Rt 9 in Howell Twp	AN0502	Aquatic Life	low
Atlantic Coast	13	Meledeconk River S Br at Chambers Bridge Rd in Brick Twp	AN0512	Aquatic Life	low
Atlantic Coast	13	Meledeconk River S Br near Laurelton	01408152	Fecal Coliform	high
Atlantic Coast	15	Middle River Estuary	2900E, 2900	Dissolved Oxygen	medium
Atlantic Coast	15	Middle River Estuary	2900A, 2900B, 2900C, 2900D, 2900E	Pathogens	low
Raritan	09	Mile Run at Rt 527 in Franklin Twp	AN0429	Aquatic Life	low
Lower Delaware	19	Mill Creek at Levitt Pkwy in Willingboro Twp	AN0175	Aquatic Life	low
Lower Delaware	17	Mill Creek at Rt 650 in Greenwich Twp	AN0716B	Aquatic Life	low
Atlantic Coast	13	Mill Creek at Rt 72 in Stafford Twp	AN0555	Aquatic Life	low
Raritan	10	Millstone River abv Raritan River conf in Franklin Twp	AN0414	Aquatic Life	low
Raritan	10	Millstone River at Applegarth Rd in Montecore Twp	AN0362D	Aquatic Life	low
Raritan	10	Millstone River at Blackwells Mills	01402000, 10-MIL-5, 10-MIL-6	Phosphorus, Fecal Coliform, Arsenic	medium for TP and high for FC and arsenic
Raritan	10	Millstone River at Blackwells Mills Rd in Hillsborough Twp	AN0410	Aquatic Life	low
Raritan	10	Millstone River at Grovers Mill	01400650	Phosphorus, Fecal Coliform	medium for TP and high for FC
Raritan	10	Millstone River at Grovers Mills Rd in Plainsboro Twp	AN0382	Aquatic Life	low
Raritan	10	Millstone River at Kingston	01401440, 10-MIL-2	Phosphorus, Fecal Coliform, pH, Temperature, Arsenic, Cadmium, Chromium, Lead, Mercury, Zinc	medium for TP, pH, temperature and high for FC and metals

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Raritan	10	Millstone River at Route 33 in Millstone	5	Phosphorus, Fecal Coliform	medium for TP and high for FC
Raritan	10	Millstone River at Rt 33 in Millstone Twp	AN0379	Aquatic Life	low
Raritan	10	Millstone River at Rt 535 in East Windsor Twp	AN0382B	Aquatic Life	low
Raritan	10	Millstone River at Weston	01402540, 10-MIL-3	Phosphorus, Fecal Coliform, pH, Arsenic	medium for TP and pH; high for FC and arsenic
Raritan	10	Millstone River near Grovers Mills	01400640	Phosphorus	medium
Raritan	10	Millstone River near Manalapan	01400540, 10-MIL-1	Phosphorus, Fecal Coliform, pH, Total Suspended Solids, Arsenic, Lead	medium for TP, pH and TSS and high for FC and metals
Raritan	10	Millstone River off Rte 1 in Plainsboro	10-MIL-7	Arsenic	high
Raritan	08	Mine Brook at Bernardsville Rd in Bernardsville	AN0352	Aquatic Life	low
Atlantic Coast	12	Mine Brook at Creamery Rd in Colts Neck Twp	AN0473	Aquatic Life	low
Raritan	08	Mine Brook at Far Hills Rd (Rt 512) in Far Hills	AN0353	Aquatic Life	low
Atlantic Coast	12	Mingamahone Brook at Rt 524 in Howell Twp	AN0495	Aquatic Life	low
Atlantic Coast	12	Mingamahone Brook near Earle	01408009	Fecal Coliform, pH	medium for pH and high for FC
Lower Delaware	19	Minor Lake-19	Mirror Lake	Fecal Coliform, Fish-Mercury	high
Lower Delaware	20	Miry Run at Meirs Rd in Cream Ridge	AN0125A	Aquatic Life	low
Northwest	11	Miry Run at Route 533 at Mercerville	01463850	Fecal Coliform, pH	medium for pH and high for FC
Northwest	11	Miry Run at Rt 533 in Hamilton Twp	AN0115	Aquatic Life	low
Northeast	04	Molty Ann Brook at Totowa Ave in Paterson	AN0276	Aquatic Life	low
Northeast	03	Monksville Reservoir-03	Monksville Reservoir	Fish-Mercury	high
Lower Delaware	20	Moorhouse Brook Trib S at Moorhouse Rd in New Egypt	AN0121A	Aquatic Life	low
Northeast	03	Morse Lake-03	Morse Lake POA, Morse Lake	Fecal Coliform	low
Northeast	06	Mountain Lake-06	Mountain Lake	Fecal Coliform, Fish-Mercury	high for mercury, low for FC
Atlantic Coast	13	Muddy Ford Brook at Lakewood-Alanwood Rd in Howell	17	Fecal Coliform	high
Raritan	08	Mulhockaway Creek at Van Syckel	01396660, 8-MU-1	Fecal Coliform	high
Atlantic Coast	14	Mullica River		Fish-Mercury	high
Atlantic Coast	14	Mullica River at Green Bank		Phosphorus, Fecal Coliform, pH, Temperature	medium for TP, temp. and pH; high for FC
Atlantic Coast	14	Mullica River at Indian Mills	01409383	Dissolved Oxygen	medium

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	14	Mullica River at Outlet of Aislen Lake	01409387, 14-MUL-2	Copper, Lead, Zinc	high
Atlantic Coast	14	Mullica River Estuary	2005, 2002A	Dissolved Oxygen	medium
Atlantic Coast	14	Mullica River Middle Estuary	2004, 2004A, 2004B, 2005, 2005A, 2005B, 2005D, 2006, 2006A, 2006B	Pathogens	low
Atlantic Coast	14	Mullica River near Alco	01409375	pH	medium
Atlantic Coast	14	Mullica River near Batsto	0140940050	pH	medium
Atlantic Coast	14	Mullica River Upper Estuary	2007, 2007A, 2007B, 2007C, 2007D, 2007E, 2008, 2008A, 2008B, 2009, 2009A, 2009B, 2010, 2010A, 2010B, 2010C, 2011, 2011A, 2012, 2012A, 2012B, 2012C, 2013, 2013A, 2013B, 2014, 2015, 2015A, 2015B, 2015C, 2017, 2017A, 2018, 2018A, 2018B, 2018C, 2020, 2020A, 2020B, 2021A, 2021B, 2023A, 2025A, 2027A, 2029, 2029A, 2030, 2030A	Pathogens	low
Northwest	01	Musconetcong River at Lockwood	01455801	Phosphorus, Fecal Coliform, Temperature	Medium for TP and temperature; high for FC
Northwest	01	Musconetcong River at Beattystown	01456200, 1-MUS-3	Fecal Coliform, Temperature, Arsenic	medium for temperature and high for FC and arsenic
Northwest	01	Musconetcong River at Lake Hopatcong	01455500	Fecal Coliform, pH, Temperature	medium for pH and Temperature; and high for FC
Northwest	01	Musconetcong River at New Hampton Rd in Lebanon Twp	AN0072	Aquatic Life	low
Northwest	01	Musconetcong River at Riegelsville	01457400, 1-MUS-5	Phosphorus, Fecal Coliform, Temperature	Medium for TP and temperature; high for FC
Northwest	01	Musconetcong River at Rt 206 in Nelcong	AN0063A	Aquatic Life	low
Northwest	01	Musconetcong River at Rt 604 (abv Saxton Lk) in Mt Olive Twp	AN0069E	Aquatic Life	low
Northwest	01	Musconetcong River at S of Rt 604 & Rt 80 in Mt Olive Twp	AN0069D	Aquatic Life	low
Northwest	01	Musconetcong River blw Waterloo Village lower dam in Mt Olive Twp	AN0069C	Aquatic Life	low
Northwest	01	Musconetcong River near Bloomsbury	01457000, 1-MUS-4	Fecal Coliform, pH	low
Northwest	01	Musconetcong River off Rt 604 (blw Lubbers Run) in Lockwood	AN0069B	Aquatic Life	low
Northeast	05	Musquapsink Brook at River Vale	01377499	Phosphorus, Fecal Coliform	medium for phos. and high for FC
Northeast	05	Musquapsink River at Harrington Ave in Westwood	AN0206	Aquatic Life	low
Atlantic Coast	12	Musquash Brook at Brighton Ave in Neptune Twnshp	11	Fecal Coliform	high
Atlantic Coast	13	Mystic	1925, 1926, 1926A	Pathogens	low
Northeast	04	Naschpunkt Brook at Continental Dr (abv outfall) in Wayne Twp	AN0273A	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	04	Naachipunk Brook at Continental Dr (blw outfall) in Wayne Twp	AN0273B	Aquatic Life	low
Atlantic Coast	14	Nacote & Mott Rivers Estuary	2005C, 2005E	Pathogens	low
Lower Delaware	17	Nantuxent Creek Estuary	3804L, 3406P	Pathogens	low
Atlantic Coast	12	Navesink River Estuary	Shrewsbury/Navesink Estuary-1 thru 3	Pathogens	low
Atlantic Coast	14	Nascochague Creek at Pleasant Mills	01409411	pH	medium
Raritan	08	Neshanic River at Reaville	01398000, 8-NE-1	Phosphorus, Fecal Coliform, pH, Total Suspended Solids, Copper, Lead	medium for TP, pH, TSS and high for FC and metals
Raritan	08	Neshanic River at Reaville - Everitt Rd in Raritan Twp	AN0333	Aquatic Life	low
Raritan	08	Neshanic River at Rt 514 in Hillsborough Twp	AN0337	Aquatic Life	low
Atlantic Coast	15	New Brooklyn Lake-15	New Brooklyn Lake	Nutrients/Sedimentation (Eutrophic), Fish-Mercury	nutrient, sedimentation -low; mercury - high
Raritan	09	New Market Pond-09	New Market Pond	Aquatic Life, Fish-PCB	Aquatic life - low; PCB high
Northwest	11	New Sharon Brook at Sharon Rd in Washington Twp	AN0109B	Aquatic Life	low
Raritan	07	New York Harbor, Upper		Mercury, Fish-PCB, Fish-Dioxin	high
Raritan	07	Newark Bay		Mercury, Fish-PCB, Fish-Dioxin	high
Lower Delaware	18	Newton Creek		Copper, Zinc	high
Lower Delaware	18	Newton Lake-18	Newton Lake	Fish-Chlordane	high
Northwest	11	Nishisakawick Creek near Frenchtown	01458570	Fecal Coliform	high
Lower Delaware	20	North Community Lake	North Community Lake	Aquatic Life	low
Northeast	05	North Hudson Park Lake-05	North Hudson Park Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	20	North Run at Main St in North Hanover Twp	AN0120	Aquatic Life	low
Lower Delaware	20	North Run Trib at Highland Ave in Wrightstown	AN0120A	Aquatic Life	low
Atlantic Coast	12	Northern Coastal Waters - Raritan Bay to Barnegat Inlet		Fish-PCB	high
Raritan	07	NYC and Battery	HR1, HR2	Mercury	high
Raritan	08	NY-NJ Harbor wide		PCBs, Dioxin, PAHs, Pesticides	high
Atlantic Coast	13	Ocean County Park Lake-13	Ocean County Park Beach	Fecal Coliform	low
Atlantic Coast	13	Ocean Twp Bathing Beach-13	Ocean Twp Bathing Beach	Fecal Coliform	low
Lower Delaware	17	Old Cedar Lake-17	Old Cedar Lake	Fecal Coliform	low
Atlantic Coast	16	Old Robins Br at Beaver Causeway in Dennis Twp	AN0769	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Lower Delaware	18	Oldmans Creek at Jessups Mill	01477440	Fecal Coliform	high
Lower Delaware	18	Oldmans Creek at Porches Mill	01477510	Phosphorus, Fecal Coliform	medium for temperature and high for FC and arsenic
Lower Delaware	17	Oranook Creek Estuary	3867F, 3867J	Pathogens	low
Atlantic Coast	14	Oswego River at Harrisville	01410000, 14-OSW-1	Copper, Zinc	high
Northeast	05	Overpeck Lake-05	Overpeck Lake	Nutrients/Sedimentation (Eutrophic)	low
Northeast	03	Packanack Lake-03	Packanack Lake East and West	Fecal Coliform	low
Lower Delaware	17	Pages Run at Newport	01412200	pH	medium
Northwest	02	Papakating Creek at Pelletown	01367800	Fecal Coliform	high
Northwest	02	Papakating Creek at Rt 565 in Frankford Twp	AN0304	Aquatic Life, Unknown Toxicity	low
Northwest	02	Papakating Creek at Rt 565 in Wantage Twp	AN0307	Aquatic Life	low
Northwest	02	Papakating Creek at Sussex	01367910, 2-PAP-1	Phosphorus, Fecal Coliform, Arsenic	medium Phos. and high for FC and arsenic
Northwest	02	Papakating Creek near Sussex	01367860	Fecal Coliform	high
Northwest	02	Papakating Creek near Wykentown	01367780	Fecal Coliform	high
Northwest	02	Papakating Creek W Br at McCays Corner	01367850	Fecal Coliform	high
Northwest	02	Papakating Creek W Br at Rt 565 in Wantage Twp	AN0306	Aquatic Life	low
Atlantic Coast	13	Parker Run Estuary	1801, 1801A, 1801C, 1801D, 1801F	Pathogens	low
Lower Delaware	19	Parkers Creek at Rt 603 in Mt Laurel	AN0174A	Aquatic Life	low
Northeast	06	Parsippany Lake-06	Lake Parsippany: Hoffman Beach and Johnson Beach, and Drewes Beach	Fecal Coliform	low
Lower Delaware	17	Parsonage Run at Finley Rd in Upper Deerfield Twp	AN0711	Aquatic Life	low
Lower Delaware	17	Parvin Br at Rt 55 in Vineland	AN0750	Aquatic Life	low
Lower Delaware	17	Parvin Lake-17	Parvin SP, Parvin Lake, Center, Left, and Right	Fecal Coliform	low
Northeast	05	Pascack Brook at Westwood	01377500, 5-PAS-1	Phosphorus, Fecal Coliform, Arsenic, Mercury	medium for phos. and high for FC, mercury and arsenic
Northeast	04	Passaic Estuary		Arsenic, Mercury	high
Northeast	06	Passaic River	Great Piece	Fish-Mercury	high
Northeast	06	Passaic River at Eagle Rock Ave in East Hanover Twp	AN0231	Aquatic Life	low
Northeast	04	Passaic River at Elmwood Pk	01389880, 4-SITE-5	Phosphorus, Fecal Coliform, Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Silver, Thallium, Zinc, Cyanide	medium phos. and high for FC and metals



## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	06	Passaic River at Fairmount Ave in Long Hill	AN0229C	Aquatic Life	low
Northeast	04	Passaic River at Little Falls	01389500, 4-SITE-6, 4-PAS-3	Phosphorus, Fecal Coliform, Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Silver, Thallium, Zinc, Cyanide	medium phos. and high for FC and metals
Northeast	06	Passaic River at Old Mt Pleasant Ave in E Hanover Twp	AN0231B	Aquatic Life	low
Northeast	06	Passaic River at Passaic Ave in Millburn Twp	AN0231A	Aquatic Life	low
Northeast	04	Passaic River at River Rd (Dundee Dam) in Garfield	AN0292D	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	06	Passaic River at S Main Ave in Warren Twp	AN0228	Aquatic Life	low
Northeast	04	Passaic River at Singac	01389130, 4-PAS-4	Phosphorus, Fecal Coliform, Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Silver, Thallium, Zinc, Cyanide	medium phos. and high for FC and metals
Northeast	06	Passaic River at Snyder Ave in Berkeley Twp	AN0229B	Aquatic Life	low
Northeast	06	Passaic River at Stanley Ave in Summit	AN0229	Aquatic Life	low
Northeast	06	Passaic River at Summit Ave in Summit	AN0230	Aquatic Life	low
Northeast	06	Passaic River at Two Bridges	01382000, 6-SITE-3	Phosphorus, Fecal Coliform, Arsenic, Chromium, Copper, Lead, Mercury	medium phos. and high for FC and metals
Northeast	06	Passaic River at Watchung Ave in Chatham	AN0230A	Aquatic Life	low
Northeast	06	Passaic River at Willard St in Montville Twp	AN0274A	Aquatic Life	low
Northeast	04	Passaic River Below Pompton River at Two Bridges	01389005	Phosphorus	medium
Northeast	04	Passaic River Lower and Estuary		Fish-PCB, Fish-Chlordane, Fish-Dioxin	high
Northeast	06	Passaic River near Chatham	01379500, 6-SITE-1, 6-PAS-2	Phosphorus, Fecal Coliform, Total Suspended Solids, Arsenic, Cadmium, Copper, Lead, Mercury, Silver, Zinc, Cyanide	medium phos., TSS, and high for FC and metals
Northeast	06	Passaic River near Millington	01379000, 6-SITE-2, 6-PAS-1	Phosphorus, Fecal Coliform, Dissolved Oxygen, Arsenic, Cadmium, Copper, Lead, Mercury, Silver, Zinc, Cyanide	medium phos. and DO; high for FC and metals
Atlantic Coast	15	Patcong River Estuary	2861A, 2862, 2863A, 2863B, 2863C, 2863D, 2863E, 2863G, 2863H, 2863L, 2863M	Dissolved Oxygen, Pathogens	medium for DO and low for pathogens
Northwest	01	Paulins Kill at Bakesville	01443440, 1-PAU-1	Fecal Coliform, Arsenic	high
Northwest	01	Paulins Kill at Blairstown	01443500	Fecal Coliform, Temperature	high for FC and medium for temperature
Northwest	01	Paulins Kill at Rt 46 in Knowlton Twp	AN0032	Aquatic Life	low
Northwest	01	Paulins Kill at Rt 653 in Lafayette Twp	AN0015	Aquatic Life	low
Northwest	01	Paulins Kill Lake-01	Paulinskill Lake North(Main), Paulinskill Lake South	Fecal Coliform	low
Northwest	01	Paulins Kill Trib at Rt 94 & Old Beaver Run Rd in Lafayette Twp	AN0016A	Aquatic Life	low
Northwest	01	Paulins Kill Trib at Van Sickle Rd in Lafayette Twp	AN0021A	Aquatic Life	low
Northeast	04	Peckman River at McBride Ave in West Paterson	AN0275	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	04	Peckman River at West Patterson	01399500	Fecal Coliform	high
Lower Delaware	18	Pennsauken Creek		Fish-PCB, Fish-Chlordane	high
Lower Delaware	18	Pennsauken Creek N Br		Fish-PCB, Fish-Chlordane	high
Lower Delaware	18	Pennsauken Creek N Br at Fellowship Rd in Mount Laurel Twp	AN0179	Aquatic Life	low
Lower Delaware	18	Pennsauken Creek N Br near Morristown	01467069, 18-PE-1, 18-PE-2	Phosphorus, Fecal Coliform, Arsenic, Lead	medium phos. and high for FC and metals
Lower Delaware	18	Pennsauken Creek S Br		Fish-PCB, Fish-Chlordane	high
Lower Delaware	18	Pennsauken Creek S Br at Cherry Hill	01467081, 18-PE-3	Phosphorus, Fecal Coliform, Total Suspended Solids, Arsenic	medium phos. and TSS; high for FC and arsenic
Lower Delaware	18	Pennsauken Creek S Br at Greentree Rd in Evesham Twp	AN0182	Aquatic Life	low
Lower Delaware	18	Pennsauken Creek S Br at Rt 41 in Cherry Hill Twp	AN0183	Aquatic Life	low
Lower Delaware	18	Pennsauken Creek, Mainstem		Arsenic, Cadmium, Chromium, Copper, Lead, Mercury	high
Northeast	03	Pequannock River - Butler	PQ10	Temperature	medium
Northeast	03	Pequannock River above Clinton	PQ4	Temperature	medium
Northeast	03	Pequannock River above Macopin	PQ7	Temperature	medium
Northeast	03	Pequannock River at Macopin Intake Dam	01382500, 3-SITE-8, 3-PEQ-1, PQ8	Temperature, Lead	medium for temperature and high for lead
Northeast	03	Pequannock River at Rt 23 (abv res) in West Milford Twp	AN0259	Aquatic Life	low
Northeast	03	Pequannock River at Rt 515 in Hardyston Twp	AN0258	Aquatic Life	low
Northeast	03	Pequannock River below Clinton	PQ5	Temperature	medium
Northeast	03	Pequannock River below Paddock	PQ3	Temperature	medium
Northeast	03	Pequannock River Upper		Fish-Mercury	high
Northwest	01	Pequest River at Pequest	01445500, 1-PEQ-2	Phosphorus, Fecal Coliform, Total Suspended Solids	medium phos. and TSS; high for FC
Northwest	01	Pequest River at Rt 206 in Andover Twp	AN0035	Aquatic Life	low
Northwest	01	Pequest River at Rt206 Below Springdale	01444970	Fecal Coliform	high
Northwest	01	Pequest River on Water Street at Belvidere	01446400, 1-PEQ-3	Phosphorus, Fecal Coliform, pH, Temperature, Arsenic, Cadmium, Chromium, Lead, Mercury	medium for temp. and pH; high for metals
Northwest	01	Pequest River UNK Trib at Brighton Rd in Green Twp	AN0036	Aquatic Life	low
Raritan	09	Peters Brook at Rt 28 at Somerville	01400395	Fecal Coliform	high

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Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Raritan	09	Peters Brook at Rt 28 in Somerville	AN0378	Aquatic Life	low
Raritan	10	Pike Run at Rt 533 in Montgomery Twp	AN0405	Aquatic Life	low
Raritan	10	Pike Run near Rocky Hill	01401700	Phosphorus, Fecal Coliform	medium phos. and high for FC
Lower Delaware	19	Pine Lake-19	Main Lake Pine Colony Club	Fecal Coliform	low
Atlantic Coast	12	Pine Brook at Hockhockson Rd in Tinton Falls	34	Fecal Coliform	high
Raritan	09	Pine Brook at Pension Rd in Manalapan Twp	AN0449	Aquatic Life	low
Atlantic Coast	12	Pine Brook at Squankum Rd in Macedonia	AN0476A	Aquatic Life	low
Atlantic Coast	12	Pine Brook at Tinton Ave (Rt 537) in Tinton Falls	AN0476	Aquatic Life	low
Atlantic Coast	13	Pine Lake-13	Pine Lake Bathing Beach	Fecal Coliform	low
Northeast	03	Pines Lake-03	Pines Lake South and West	Fecal Coliform	low
Lower Delaware	18	Plank Run at Rt 322 in Harrison Twp	AN0670A	Aquatic Life	low
Lower Delaware	20	Pleasant Run at Extonville Rd in Hamilton Twp	AN0126B	Aquatic Life	low
Raritan	08	Pleasant Run at S Br Rd in Branchburg Twp	AN0340	Aquatic Life	low
Northwest	01	Plum Brook at Pine Hill Rd in Delaware Twp	AN0093	Aquatic Life	low
Northwest	11	Plum Brook near Locktown	01461262	Fecal Coliform	high
Northwest	01	Pohatcong Creek at Buttermilk Bridge Rd in Washington Twp	AN0057	Aquatic Life	low
Northwest	01	Pohatcong Creek at New Village	01455200	Phosphorus, Fecal Coliform, pH, Temperature	medium phos. pH and temperature; high for FC
Northwest	01	Pohatcong Creek at O'Brien Rd in Mansfield Twp	AN0054A	Aquatic Life	low
Northwest	01	Pohatcong Creek at Tunnel Hill Rd in Mansfield Twp	AN0055	Aquatic Life	low
Atlantic Coast	13	Pohatcong/Tuckerton Lake	Pohatcong Lake-13	Eutrophic	low
Atlantic Coast	13	Point Pleasant Canal	1308C	Pathogens	low
Lower Delaware	19	Pompeston Creek at New Albany Rd in Mooresdown	AN0177A	Aquatic Life	low
Lower Delaware	18	Pompeston Creek at Rt 190 in Cinnaminson Twp	AN0177	Aquatic Life	low
Northeast	03	Pompton Lake-03	Pompton Lake	Fish-Mercury	high
Northeast	03	Pompton R at Newark Pompton Twpk in Pequannock Twp	AN0268	Aquatic Life, Unknown Toxicity	low
Northeast	03	Pompton River at Pompton Plains	01388500, 3-SITE-7	Lead	high
Northeast	03	Pompton River at Pompton Plains Cross Rd in Pequannock Twp	AN0268A	Aquatic Life, Unknown Toxicity	low
Northwest	11	Pond Run at Rt 533 in Hamilton Twp	AN0117	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	12	Poplar Brook at Deal	0140763D, 59	Phosphorus, Fecal Coliform	medium phos. and high for FC
Northeast	06	Powder Mill Pond-06	Tabor Lake Corporation	Fecal Coliform	low
Northeast	04	Preakness Brook at French Hill Rd in Wayne Twp	AN0273	Aquatic Life	low
Northeast	04	Preakness Brook near Little Falls	01389080	Fecal Coliform	high
Lower Delaware	19	Presidential Lakes-19	Presidential Lakes	Fecal Coliform	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	14	Pump Branch near Waterford Works	01409408	pH	medium
Lower Delaware	18	Raccoon Creek at Ellis Mill Rd in Elk Twp	AN0679	Aquatic Life	low
Lower Delaware	18	Raccoon Creek at Tornita Sta. Rd in Harrison Twp	AN0683	Aquatic Life	low
Lower Delaware	18	Raccoon Creek near Swedesboro	01477120, 18-RAC-1	Phosphorus, Fecal Coliform, Silver	medium phos. and high for FC and silver
Lower Delaware	18	Raccoon Creek S Br at High St in Harrison Twp	AN0682	Aquatic Life	low
Lower Delaware	17	Raccoon Ditch at Davis Mill Rd in Greenwich Twp	AN0708	Aquatic Life	low
Raritan	07	Rahway River at Kenilworth Blvd in Cranford Twp	AN0194	Aquatic Life	low
Raritan	07	Rahway River at Rahway	01395000, 7-RAH-1	Phosphorus, Fecal Coliform, Arsenic	medium phos. and high for FC and arsenic
Raritan	07	Rahway River at River Rd & Church St in Rahway	AN0195	Aquatic Life	low
Raritan	07	Rahway River at Washington Ave (Rt 82) in Springfield Twp	AN0193	Aquatic Life	low
Raritan	07	Rahway River near Springfield	01394500	Fecal Coliform	high
Raritan	07	Rahway River S Br at Merrill Park in Woodbridge Twp	AN0201	Aquatic Life	low
Raritan	07	Rahway River S Br at Parsonage Rd in Edison Twp	AN0200	Aquatic Life	low
Raritan	07	Rahway River W Br at Northfield Ave at West Orange	01393960	Phosphorus, Fecal Coliform, Dissolved Solids, Copper, Lead, Zinc	medium phos. and TDS; high for FC and metals
Northeast	06	Rainbow Lakes-06	Rainbow Lakes Comm. Club	Fecal Coliform	low
Atlantic Coast	12	Ramapo River at Willow Rd in Holmdel	53	Phosphorus, Fecal Coliform	medium phos. and high for FC
Northeast	03	Ramapo River near Mahwah	01387500, 3-SITE-9, 3-RAM-1	Phosphorus, Fecal Coliform	medium phos. and high for FC
Northeast	04	Ramsey Brook at Allendale	01390900	Fecal Coliform	high
Northeast	04	Ramsey Brook at Grenadier Dr W of Cortland Tr in Mahwah Twp	AN0286X	Aquatic Life	low
Northeast	04	Ramsey Brook at Masonicus Rd in Mahwah Twp	AN0286	Aquatic Life	low
Northeast	04	Ramsey Brook at Park Ave in Allendale	AN0287	Unknown Toxicity	low
Lower Delaware	19	Rancocas Creek N Br at Browns Mills	01465970	Phosphorus, Fecal Coliform, pH, Mercury	
Lower Delaware	19	Rancocas Creek N Br at Hanover Furnace	01465950, 19-RA-1N	Copper, Mercury	high
Lower Delaware	19	Rancocas Creek N Br at Iron Works Park at Mt Holly	01467005	Phosphorus, pH	medium
Lower Delaware	19	Rancocas Creek N Br at Pemberton	01467000, 19-RA-3N	Copper	high

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Lower Delaware	19	Rancocas Creek N Br at Pine St at Mt Holly	01467006, 19-RA-4N	Phosphorus, Fecal Coliform, pH, Copper	medium phos. and pH; high for FC and copper
Lower Delaware	19	Rancocas Creek N Br at Pine St Pk in Mount Holly Twp	AN0151	Aquatic Life	low
Lower Delaware	19	Rancocas Creek S Br at Hainesport		Phosphorus, Fecal Coliform	medium phos. and high for FC
Lower Delaware	19	Rancocas Creek S Br at Mt Holly - Bayrestown Rd in Lumberton Twp	AN0161	Aquatic Life	low
Lower Delaware	19	Rancocas Creek S Br at Vincentown	01465850, 19-RA-3S	Phosphorus, pH	medium
Raritan	08	Randolph Park Lake-08	Randolph Park Lake Left Beach, Right Beach, and Swim Lanes	Fecal Coliform	low
Raritan	09	Raritan Bay	Raritan Bay-1 thru 7	Pathogens	low
Raritan	09	Raritan Bay and Tidal Tributaries		Fish-PCB, Fish-Dioxin	high
Raritan	09	Raritan Bay/River		Fish-Mercury	high
Raritan	09	Raritan River (non-tidal)		Mercury	high
Raritan	09	Raritan River abv Millstone River confluence in Bridgewater Twp	AN0377	Aquatic Life	low
Raritan	09	Raritan River at Manville	01400500	Phosphorus, Fecal Coliform, pH	medium phos. and pH; high for FC
Raritan	09	Raritan River at Queens Bridge	01403300	Phosphorus, Fecal Coliform, Total Suspended Solids	medium phos. and TSS; high for FC
Raritan	09	Raritan River Estuary		Pathogens	low
Raritan	09	Raritan River Estuary, 02030105-001		Arsenic, Cadmium, Zinc	high
Raritan	09	Raritan River Estuary, 02030105-002		Arsenic, Cadmium, PCB	high
Raritan	08	Raritan River N Br at Burnt Mills	01399120, 8-NB-2	Fecal Coliform, Copper	high
Raritan	08	Raritan River N Br at Roxibus Rd in Mendham Twp	AN0351A	Aquatic Life	low
Raritan	08	Raritan River N Br near Chester	01398260	Fecal Coliform	high
Raritan	08	Raritan River N Br near Raritan	01400000	Phosphorus, Fecal Coliform	medium phos. and high for FC
Raritan	08	Raritan River S Br Arch St at High Bridge	01396535, 8-SB-2	Fecal Coliform, Temperature	medium temp. and high for FC
Raritan	08	Raritan River S Br at Middle Valley	01396280, 8-SB-1	Phosphorus, Fecal Coliform, Temperature	medium phos. and temp.; high for FC
Raritan	08	Raritan River S Br at South Branch	01398102, 8-SB-6	Phosphorus, Fecal Coliform, pH, Arsenic, Chromium, Copper, Lead	medium phos. And pH; high for FC and metals
Raritan	08	Raritan River S Br at Stanton Station	01397000, 8-SB-3	Fecal Coliform, pH, Temperature, Arsenic	medium pH and temperature; high for FC and arsenic
Raritan	08	Raritan River S Br at Station Rd in Raritan Twp	AN0326	Aquatic Life	low
Raritan	08	Raritan River S Br at Three Bridges	01397400, 8-SB-4	Phosphorus, Fecal Coliform	medium phos. and high for FC
Raritan	08	Ravine Lake-08	Ravine Lake (Somerset Lake)	Fecal Coliform	low
Atlantic Coast	15	Reeds Bay	Reeds Bay-1 thru 8	Dissolved Oxygen	medium

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	16	Reeds Bay	Reeds Bay-1: Unnamed Creek, Reeds Bay-2: Somers Cove, Reeds Bay-3: Somers Marsh, Reeds Bay-5: Reeds Bay, Reeds Bay-6,8: Reeds Bay/Little Bay	Pathogens	low
Northeast	06	Rickabear Lake-06	Lake Rickabear Beach	Fecal Coliform	low
Atlantic Coast	16	Richardson Sound	Richardson Sound-1: Old Turtle Thorofare, Richardson Sound-2,7: Unnamed Creek, Richardson Sound-3: Old Turtle Thorofare, Richardson Sound-4: Taugh Creek, Richardson Sound-6: Slaughter Gut, Richardson Sound-8: Stinger Creek, Richardson Sound-12: Grassy Sound, Richardson Sound-13: Grassy Sound Channel, Richardson Sound-14: Hoffman Canal, Richardson Sound-15: Wildwood Canal, Richardson Sound-16: Mud Creek	Pathogens	low
Atlantic Coast	13	Ridgeway Br at Rt 70 in Manchester Twp	AN0528	Aquatic Life	low
Raritan	07	Robinson Br at Scotch Plains	01395200	Phosphorus, Fecal Coliform	medium phos. and high for FC
Raritan	07	Robinson Br at St Georges Av at Rahway	01396003, 7-ROB-1	Phosphorus, Fecal Coliform, Arsenic	medium phos. and high for FC and arsenic
Raritan	07	Robinsons Br at Goodmans Crossing in Scotch Plains Twp	AN0186	Aquatic Life	low
Raritan	07	Robinsons Br at Rt 27 in Rahway	AN0199	Aquatic Life	low
Raritan	10	Rock Brook at Burnt Hill Rd in Montgomery Twp	AN0400, 10-RO-1	Aquatic Life	low
Raritan	08	Rockaway Creek at Whitehouse	01399700, 8-RO-1	Phosphorus, Fecal Coliform, pH, Lead, Mercury	medium phos. and pH; high for FC and metals
Raritan	08	Rockaway Creek S Br at Rt 22 in Readington Twp	AN0368	Aquatic Life	low
Northeast	06	Rockaway River		Fish-Mercury	high
Northeast	06	Rockaway River at Berkshire Valley	01379700	Fecal Coliform	high
Northeast	06	Rockaway River at Berkshire Valley Rd in Jefferson Twp	AN0241	Aquatic Life	low
Northeast	06	Rockaway River at Blackwell St	01379853	Fecal Coliform	high
Northeast	06	Rockaway River at Boonton	01380500, 6-SITE-11	Arsenic, Cadmium, Chromium, Lead, Mercury, Selenium, Zinc, Tetrachloroethylene, Trichloroethylene	high
Northeast	06	Rockaway River at Morris Ave in Boonton	AN0250	Aquatic Life	low
Northeast	06	Rockaway River at Pina Brook	013B1200, 6-SITE-10, 6-ROC-1	Phosphorus, Fecal Coliform, Lead, Tetrachloroethylene, Trichloroethylene	medium for phos.; high for FC, lead, tetra and trichloroethylene
Raritan	10	Rocky Brook at Pennineville	01400585	Chromium, Lead, Zinc	high
Raritan	10	Rocky Brook at Rt 33 in Hightstown	AN0381	Aquatic Life	low
Raritan	10	Rocky Brook on Rts 130 in Hightstown	10-ROC-2	Chromium, Lead, Zinc	high



## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Not Attaining)	Ranking
Raritan	10	Rocky Brook on Rte 33 in Hightstown	10-ROC-1	Arsenic, Chromium, Lead, Zinc	high
Raritan	08	Round Valley Reservoir Recreational Area-08	Round Valley Recreational Area	Nutrients/Sedimentation (Eutrophic), Fecal Coliform	nutrients/sedimentation - low; FC high
Raritan	08	Round Valley Reservoir-08	Round Valley Reservoir	Fish-Mercury	high
Atlantic Coast	14	Roundabout Creek Estuary	2001F	Pathogens	low
Raritan	10	Royce Brook at Rt 533 in Manville	AN0413	Aquatic Life	low
Northeast	04	Saddle River at Dunkerhook Rd in Fair Lawn	AN0289	Aquatic Life	low
Northeast	04	Saddle River at E Allendale Ave in Saddle River	AN0281	Aquatic Life, Unknown Toxicity	low
Northeast	04	Saddle River at E Ridgewood Ave in Paramus	AN0282	Aquatic Life, Unknown Toxicity	low
Northeast	04	Saddle River at Fairlawn	01391200, 4-SITE-13, 4-SAD-1	Phosphorus, Fecal Coliform, Unionized Ammonia	medium phos. and unionized ammonia; high for FC
Northeast	04	Saddle River at Grove Street A	01390518	Fecal Coliform	high
Northeast	04	Saddle River at Lodi	01391500, 4-SITE-12	Phosphorus, Fecal Coliform	medium phos. and high for FC
Northeast	04	Saddle River at Marcellus Pl in Garfield	AN0291	Aquatic Life, Unknown Toxicity	low
Northeast	04	Saddle River at Railroad Ave in Rochelle Park Twp	AN0290	Aquatic Life, Unknown Toxicity	low
Northeast	04	Saddle River at Ridgewood	01390500	pH	medium
Northeast	04	Saddle River at Ridgewood Avenue at Ridgewood	01390510	Fecal Coliform	high
Northeast	04	Saddle River at Rochelle Park	01391490	Phosphorus, Fecal Coliform	medium phos. and high for FC
Northeast	04	Saddle River at Saddle River	01390470	Fecal Coliform	high
Northeast	04	Saddle River W Br at Old Stone Church Rd in Upper Saddle River	AN0280	Aquatic Life	low
Northeast	04	Saddle River W Br at Upper Saddle River	01390445	Fecal Coliform	high
Lower Delaware	17	Salem River at Commissioners Rd (Rt 581) in Upper Pittsgrove Twp	AN0690	Aquatic Life	low
Lower Delaware	17	Salem River at Courses Landing		Phosphorus, Fecal Coliform, Temperature, Dissolved Oxygen	medium phos. , temp. and DO; high for FC
Lower Delaware	17	Salem River at Kings Hwy in Pittsgrove Twp	AN0693	Aquatic Life	low
Lower Delaware	17	Salem River at Newkirk Sta Rd in U Pittsgrove Twp	AN0690A	Aquatic Life	low
Lower Delaware	17	Salem River at Woodstown	01482500	Phosphorus, Fecal Coliform	medium phos. and high for FC
Atlantic Coast	16	Savages Run in Belleplain State Forest	01411441	Fecal Coliform	high
Raritan	08	Second Neshanic River at Rt 31 in Raritan Twp	AN0331	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	04	Second River at McCarter Hwy in Belleville	AN0293	Aquatic Life	low
Northwest	01	Seneca Lake-01	Seneca Lake	Fecal Coliform	low
Northwest	11	Shabakunk Creek at Rt 206 in Lawrence Twp	AN0114	Aquatic Life	low
Atlantic Coast	12	Shadow Lake-12	Shadow Lake	Fish-Mercury	high
Atlantic Coast	13	Shannock Brook Trib at Colliers Mills	01408480	pH	medium
Atlantic Coast	12	Shark River at Remsens Mills Rd in Neptune Twp	AN0482	Aquatic Life	low
Atlantic Coast	12	Shark River at Shark River Sta Rd in Wall Twp	AN0481	Aquatic Life	low
Atlantic Coast	12	Shark River Brook at Shark River Station Rd in Tinton Falls	30	Phosphorus	medium
Atlantic Coast	12	Shark River Estuary	Shark River Estuary-1: Shark River	Dissolved Oxygen, Pathogens	DO- medium; pathogens- low
Atlantic Coast	12	Shark River near Neptune	01407705	Phosphorus, Fecal Coliform	medium phos. and high for FC
Lower Delaware	19	Sharps Run at Rt 541 at Medford	01465884	Phosphorus, Fecal Coliform	medium phos. and high for FC
Atlantic Coast	13	Shenandoah Lake-13	Shenandoah Lake	Nutrients/Sedimentation (Eutrophic)	low
Northwest	01	Shipetankin Creek at Rt 583 in Lawrence Twp	AN0111	Aquatic Life	low
Atlantic Coast	12	Shrewsbury River Estuary	Shrewsbury/Neversink Estuary-4 thru 7	Pathogens	low
Raritan	10	Six Mile Run at Canal Rd in Franklin Twp	AN0409	Aquatic Life	low
Atlantic Coast	15	Skulls Bay	Skulls Bay-1 thru 5	Dissolved Oxygen	medium
Atlantic Coast	15	Skulls Bay	Skulls Bay-2,3: Skulls Bay	Pathogens	low
Northeast	03	Skyline Lakes-03	Skyline Lake Main/Lower Beach and Upper Beach	Fecal Coliform	low
Atlantic Coast	14	Sleeper Branch near Atsion	0140940370	pH	medium
Northeast	06	Stough Brook at Parsonage Hill Rd in Millburn Twp	AN0231C	Aquatic Life	low
Raritan	09	South River		Arsenic, Cadmium, Chromium, Copper, Lead, Mercury	high
Atlantic Coast	15	South River near Belcoville	01411220	pH	medium
Atlantic Coast	12	Spring Lake-12	Spring Lake	Nutrients/Sedimentation (Eutrophic), Fish-Mercury	nutrients/sedimentation - low; mercury- high
Lower Delaware	20	Spring Lake-20	Spring Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	14	Springers Brook near Hampton Furnace	01409455	pH	medium
Raritan	08	Spruce Run at Clinton	01396800, 8-SP-1	Phosphorus, pH, Temperature, Cadmium	medium for phos., pH and temp.; high for cadmium
Raritan	08	Spruce Run at Newport	01396550	Fecal Coliform, Temperature	medium for temp.; high for FC
Raritan	08	Spruce Run near Glen Gardner	01396588, 8-SP-2	Fecal Coliform, Temperature	medium for temp.; high for FC
Raritan	08	Spruce Run Reservoir-08	Spruce Run Reservoir	Aquatic Life, Fish-Mercury	Aquatic life- low; mercury high
Atlantic Coast	12	Squankum Brook at Easy St & Rt 547 in Howell	MB-16	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	12	Squankum Brook at Easy St in Howell	16	Fecal Coliform	high
Atlantic Coast	14	Stafford Forge Lake-14	Stafford Forge Lake	Fish-Mercury	high
Lower Delaware	18	Stewart Lake-18	Stewart Lake	Fish-Chlordane	high
Lower Delaware	17	Still Run at LI Mill Rd in Franklin Twp	AN0730	Aquatic Life	low
Lower Delaware	18	Still Run at Union Rd in E Greenwich Twp	AN0675A	Aquatic Life	low
Lower Delaware	17	Still Run near Malaga	01411453	pH	medium
Lower Delaware	18	Still Run near Mickelton	01476600	Fecal Coliform	high
Lower Delaware	18	Stone Bridge Br above Waddell's Bridge in Gloucester Twp	AN0655A	Aquatic Life	low
Lower Delaware	18	Stone Bridge Br below Waddell's Bridge in Gloucester Twp	AN0655B	Aquatic Life	low
Lower Delaware	18	Stone Bridge Br trib at Waddell Farm in Gloucester Twp	AN0655	Aquatic Life	low
Northeast	06	Stony Brook at Boonton	01380320	Fecal Coliform	high
Raritan	10	Stony Brook at Carter Rd. in Lawrence Twp.	AN0393B	Aquatic Life	low
Raritan	08	Stony Brook at Fairview Avenue at Naughton	01396219	Fecal Coliform	high
Raritan	10	Stony Brook at Linvale Rd in Amwell Twp	AN0391A	Aquatic Life	low
Raritan	10	Stony Brook at Mine Rd in Hopewell Twp	AN0391	Aquatic Life	low
Raritan	10	Stony Brook at Old Mill Rd in Hopewell Twp	AN0392	Aquatic Life	low
Raritan	10	Stony Brook at Pennington-Rocky Hill Rd in Hopewell Twp	AN0392A	Aquatic Life	low
Raritan	10	Stony Brook at Princeton	01401000, 10-STO-1, 10-STO-4	Phosphorus, Fecal Coliform, pH, Total Suspended Solids, Arsenic, Copper, Lead	medium phos. pH and TSS; high for FC and metals
Raritan	10	Stony Brook at Province Line Rd. in Princeton Twp.	AN0393A	Aquatic Life	low
Raritan	10	Stony Brook at RI 206 in Princeton Twp	AN0393	Aquatic Life	low
Raritan	09	Stony Brook at Sunlit Dr. in Watchung Boro.	AN0422A	Aquatic Life	low
Northeast	06	Stony Brook at Valley Rd in Boonton Twp	AN0249	Aquatic Life	low
Raritan	09	Stony Brook at Westend Ave in North Plainfield	AN0422	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Raritan	10	Stony Brook on Mine Rd in Hopewell Twp. (RF3 02030105-029)	10-STO-3	Arsenic, Cadmium, Chromium, Lead, Mercury, Zinc	high
Lower Delaware	17	Straight Creek Estuary	3869A	Pathogens	low
Lower Delaware	18	Strawbridge Lake-18	Strawbridge Lake	Fish-Chlordane	high
Lower Delaware	19	Strawbridge Lake-19	Chatham Lake	Fecal Coliform	low
Northwest	02	Summit Lake-02	Summit Lake	Fecal Coliform	low
Northeast	06	Sunrise Lake-06	Sunrise Lake	Fecal Coliform	low
Raritan	08	Sunset Lake-08	Sunset Lake	Fecal Coliform	low
Lower Delaware	17	Sunset Lake-17	Sunset Lake	Nutrients/Sedimentation (Eutrophic)	low
Northwest	01	Swartswood Lake-01	Swartswood Lake	Nutrients/Sedimentation (Eutrophic), Fish-Mercury	nutrients/ sedimentation - low;mercury- high
Lower Delaware	19	Swedes Run at Garwood Rd in Moorestown	AN0176A	Aquatic Life	low
Lower Delaware	18	Swedes Run at Rt 130 in Delran Twp	AN0176	Aquatic Life	low
Northeast	06	Telemark Lake-06	Lake Telemark	Fecal Coliform	low
Northeast	05	Tenakill Brook at Cedar Lane at Closter	01378387, 5-TEN-2	Fecal Coliform, Arsenic	high
Northeast	05	Tenakill Brook at Cedar Ln in Closter	AN0209	Aquatic Life	low
Northeast	05	Tenakill Brook on Grant Ave, Creskill	5-TEN-1	Lead	high
Raritan	09	Tennent Brook at Old Bridge-South Amboy Rd in Old Bridge Twp	AN0455	Aquatic Life	low
Lower Delaware	17	The Glades	3840K	Pathogens	low
Raritan	08	Third Neshanic River at Rt 31 in Raritan Twp	AN0332	Aquatic Life	low
Northeast	04	Third River at Kingland Ave in Clifton	AN0292	Aquatic Life	low
Northeast	04	Third River at W Passaic Ave in Bloomfield	AN0292A	Aquatic Life	low
Lower Delaware	19	Timber Lake-19	Timber Lake	Fecal Coliform	low
Atlantic Coast	13	Tilmouse Creek at Friendship Rd in Howell	19	Fecal Coliform	high
Northwest	01	Tomahawk Lake-01	Tomahawk Lake (Kiddie Lake Area) and (Large Lake Area)	Fecal Coliform	low
Lower Delaware	18	Toms Dam Br at Peter Cheeseman Rd in Gloucester Twp	AN0658A	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	13	Toms River at Anderson Rd in Jackson Twp	AN0519A	Aquatic Life	low
Atlantic Coast	13	Toms River at Route 537 in Millstone	7	Phosphorus, Fecal Coliform	medium phos. and high for FC
Atlantic Coast	13	Toms River Estuary	Toms River Estuary-1: Toms River, Toms River Estuary-2: Toms River/Barnegat Bay	Pathogens, Arsenic, Copper, Lead, Nickel, Zinc	high
Atlantic Coast	13	Toms River near Toms River	01408500, 13-TOM-1	Fecal Coliform, pH, Lead	medium phos. and high for FC and lead
Atlantic Coast	13	Toms River Trib at Rt 37 in Dover Twp	AN0544	Aquatic Life	low
Raritan	09	Topanemus Lake-09	Topanemus Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	12	Town Brook at Middletown	01407090	Fecal Coliform	high
Lower Delaware	17	Town Swamp Brook at Buckshutem Rd in Fairfield Twp	AN0716A	Aquatic Life	low
Atlantic Coast	16	Townsend Sound	Townsend Sound-1: Clam Thorofare, Townsend Sound-2: Lower Ludlam Thorofare, Townsend Sound-4,5: Townsend Channel	Pathogens	low
Atlantic Coast	12	Trout Brook at Richdale Rd in Collis Neck	55	Fecal Coliform	high
Northwest	01	Trout Brook at Rt 57 in Hackells town	AN0068	Aquatic Life	low
Northwest	01	Trout Brook at Rt 612 in Allamuchy Twp	AN0038	Aquatic Life	low
Atlantic Coast	12	Troutmans Creek at Atlantic Ave in Long Branch	47	Fecal Coliform	high
Atlantic Coast	12	Troutmans Creek at Joline Ave in Long Branch	52	Fecal Coliform	high
Atlantic Coast	15	Tuckahoe River Estuary	2901A, 2901B, 2902, 2902A	Pathogens	low
Atlantic Coast	12	Turkey Swamp Brook below Turkey Swamp Lk in Freehold Twp	AN0489A	Aquatic Life	low
Lower Delaware	17	Two Penny Run near Danceys Comer	01482560	Phosphorus, Fecal Coliform	medium phos. and high for FC
Atlantic Coast	13	Union Br at Colonial Dr in Manchester Twp	AN0533	Aquatic Life	low
Lower Delaware	17	Union Lake-17	Union Lake	Fish-Mercury	high
Lower Delaware	17	Upper Maurice River Estuary	3900J, 3900I, 3900M	Pathogens	low
Northwest	01	Upper Mohawk Lake-01	Upper Mohawk Lake	Fecal Coliform	low
Lower Delaware	20	Upper Sylvan Lake-20	Sylvan Lake	Fecal Coliform	low
Northeast	04	Valentine Brook at Forest Ave in Allendale	AN0284	Unknown Toxicity	low
Northeast	05	Van Saun Brook at Main St & Rt 4 in Hackensack	AN0211	Aquatic Life	low

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	04	Verona Park Lake-04	Verona Park Lake	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	12	Wacoack Creek at Highland Ave in Keansburg	35	Fecal Coliform	high
Atlantic Coast	14	Wading River		Fish-Mercury	high
Atlantic Coast	14	Wading River Estuary	2011B, 2011C	Pathogens	low
Northwest	02	Walkill River at Kennedy Ave in Ogdensburg	AN0298	Aquatic Life	low
Northwest	02	Walkill River at Rt 15 (near municipal bldg) in Sparta Twp	AN0297	Aquatic Life	low
Northwest	02	Walkill River at Rt 565 in Wantage Twp	AN0302	Aquatic Life	low
Northwest	02	Walkill River at Rt 94 in Hamburg	AN0300, 2-WAL-3	Aquatic Life, Arsenic	Aquatic life- low; arsenic high
Northwest	02	Walkill River at Scott Rd in Franklin	01367715, 2-WAL-2, AN0299	Fecal Coliform, Arsenic, Aquatic Life	Aquatic life- low; arsenic and FC high
Northwest	02	Walkill River at Sparta	01367625	Phosphorus, Fecal Coliform, Temperature	medium phos. and temp.; high for FC
Northwest	02	Walkill River near Franklin	01367700, 2-WAL-1	Phosphorus, Fecal Coliform, Arsenic	medium phos. and high for FC and arsenic
Northwest	02	Walkill River near Sussex	01367770, 2-WAL-4	Fecal Coliform, Arsenic	high
Northwest	02	Walkill River near Unionville	01368000, 2-WAL-5	Fecal Coliform, Arsenic	high
Northeast	03	Wanaque Reservoir-03	Wanaque Reservoir	Fish-Mercury	high
Northeast	03	Wanaque River at E Shore Dr in West Milford Twp	AN0255	Unknown Toxicity	low
Northeast	03	Wanaque River at Highland Ave (btw STP) in Wanaque	AN0256	Aquatic Life, Unknown Toxicity	low
Northeast	03	Wanaque River at Pompton Lakes	01387041	Fecal Coliform	high
Northeast	03	Wanaque River at Wanaque	01387000	Phosphorus, Fecal Coliform, Dissolved Oxygen	medium phos. and DO; high for FC
Northeast	03	Wanaque River at Wanaque Ave in Pompton Lakes	AN0257	Unknown Toxicity	low
Northeast	06	Watnong Brook at W Hanover Rd in Morris Twp	AN0234B	Aquatic Life	low
Raritan	09	Weamaconk Creek at Main St (Tennent Rd) in Manalapan	MB-81	Aquatic Life	low
Raritan	09	Weamaconk Creek at Rt 522 in Englishtown	AN0443	Aquatic Life	low
Raritan	09	Weamaconk Lake-09	Weamaconk Lake	Nutrients/Sedimentation (Eutrophic)	low
Raritan	09	Weamaconk Creek at Main St in Manalapan	9	Phosphorus, Fecal Coliform	medium phos. and high for FC
Raritan	07	Weequahic Lake-07	Weequahic Lake	Nutrients/Sedimentation (Eutrophic)	low
Raritan	09	Wenrock Brook at Rt #9 (After 1st Pipe) in Freehold	69	Phosphorus, Fecal Coliform	medium phos. and high for FC
Raritan	09	Wenrock Brook at Rt #9 (Before Pipes) in Freehold	68	Phosphorus, Fecal Coliform	medium phos. and high for FC

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Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Northeast	06	West Lake-06	Babeys Beach, West Fayson Lake Main Beach	Fecal Coliform	low
Atlantic Coast	13	Wasteunk Creek Estuary	1712, 1713C, 1714, 1714A	Pathogens	low
Atlantic Coast	12	Whale Pond Brook at Larchwood Ave in Ocean Twp	AN0477	Aquatic Life	low
Atlantic Coast	12	Whale Pond Brook at Route 35 in Eatontown	31	Phosphorus, Fecal Coliform	medium phos. and high for FC
Northeast	06	Whippany River at Edwards Rd in Parsippany-Troy Hills Twp	AN0238	Aquatic Life	low
Northeast	06	Whippany River at Jefferson Rd in Hanover Twp	AN0235	Aquatic Life	low
Northeast	06	Whippany River at Whitehead Rd in Morris Twp	AN0233	Aquatic Life	low
Northeast	06	Whippany River near Pine Brook	01381800, 6-WHI-2	Dissolved Oxygen, Total Suspended Solids, Lead	medium for DO, TSS and high for lead
Lower Delaware	17	White Marsh Run at Rt 555 in Millville	AN0755	Aquatic Life	low
Northeast	06	White Meadow Lake-06	White Meadow Lake 1, 2, and 3	Fecal Coliform	low
Northwest	11	Wickecheoke Creek at Croton	01461220	Fecal Coliform	high
Northwest	11	Wickecheoke Creek at Locktown - Sergeantsville Rd in Delaware Twp	AN0091	Aquatic Life	low
Northwest	11	Wickecheoke Creek at Stockton	01461300	Phosphorus, Fecal Coliform, pH, Temperature, Unionized Ammonia	medium phos. pH, unionized ammonia, and temp.; high for FC
Atlantic Coast	13	Willis Creek Estuary	192B, 1928B	Pathogens	low
Atlantic Coast	12	Willow Brook at Schank Rd in Holmdel Twp	AN0467	Aquatic Life	low
Atlantic Coast	12	Willow Brook at Willow Brook Rd in Colts Neck Twp	AN0468	Aquatic Life	low
Atlantic Coast	12	Willow Brook at Willow Brook Rd in Holmdel	52	Phosphorus, Fecal Coliform	medium phos. and high for FC
Atlantic Coast	12	Willow Brook Trib at Igoe Rd in Marlboro	AN0468A	Aquatic Life	low
Northwest	01	Wills Brook at Acorn St in Mt Olive Twp	AN0064C	Aquatic Life	low
Northwest	01	Wills Brook at Erie Lackawanna RR Bridge in Mt Olive Twp	AN0064B	Aquatic Life	low
Lower Delaware	17	Wilson Lake-17	Wilson Lake	Fecal Coliform, Fish-Mercury	high for mercury, low for FC
Atlantic Coast	14	Winter Creek Estuary	20031	Pathogens	low
Lower Delaware	18	Woodbury Lake-18	Woodbury Lake	Nutrients/Sedimentation (Eutrophic)	low
Lower Delaware	18	Woodstown Mem Lake-18	Woodstown Mem Lake	Fish-Mercury	high
Atlantic Coast	13	Wrangel Brook at Mule Rd in Berkeley Twp	AN0537	Aquatic Life	low
Atlantic Coast	12	Wreck Pond Brook at Allenwood Rd in Wall	14	Fecal Coliform	high

## 2002 Integrated List 5 with Priority Ranking

Region	WMA	Station Name/Waterbody	Site ID #	Parameters (Non Attaining)	Ranking
Atlantic Coast	12	Wreck Pond Brook at Old Mill Rd in Wall Twp	AN0483	Aquatic Life	low
Atlantic Coast	12	Wreck Pond-12	Wreck Pond	Nutrients/Sedimentation (Eutrophic)	low
Atlantic Coast	12	Yellow Brook at Creamery Rd in Colts Neck Twp	AN0472	Aquatic Life	low
Atlantic Coast	12	Yellow Brook near Marlboro	01407360, 12-YEL-1	Fecal Coliform	high
Lower Delaware	17		Gandy's Beach	Fecal Coliform	low
Lower Delaware	18		Lake Silvestro	Fecal Coliform	low
Lower Delaware	19		Camp Darkwaters	Fecal Coliform	low
Lower Delaware	19		Lakeside	Fecal Coliform	low
Northeast	03		Montclair YMCA Near Beach and Far Beach	Fecal Coliform	low
Northeast	06		Community Assoc. of Prospect Point	Fecal Coliform	low
Northeast	06		Conference Center Left and Right	Fecal Coliform	low
Northeast	06		Morris County Park Lake, Beach, Inlet, Outlet,	Fecal Coliform	low
Northwest	01		Green Valley Beach Campground	Fecal Coliform	low
Northwest	02		Glen Lake	Fecal Coliform	low
Northwest	02		Tall Timbers POA	Fecal Coliform	low
Raritan	08		Camp Bemie	Fecal Coliform	low
Raritan	09		Carroll's Garden Lake	Fecal Coliform	low